SURGEONS' INSTRUMENTS.

S. MAW, SON & THOMPSON,

LONDON, 1891.

23520


22502590167

Med
K43312

36086

H: xv
191

BOOK OF ILLUSTRATIONS TO

S. MAW, SON & THOMPSON'S

QUARTERLY PRICE-CURRENT.

SPECIAL NOTICE.

S. MAW, SON & THOMPSON PARTICULARLY REQUEST that this book be not mutilated. In ordering, it is merely necessary to give the name of the article and the number of the figure.

BOOK OF ILLUSTRATIONS

TO

S. MAW, SON & THOMPSON'S

QUARTERLY PRICE-CURRENT.

SURGEONS' INSTRUMENTS, ETC.

London:
S. MAW, SON & THOMPSON, 7 TO 12, ALDERSGATE STREET, E.C.

1891.

LONDON:

PARDON AND SONS, PRINTERS,

WINE OFFICE COURT, FLEET STREET, E.C.

17880317

WELLCOME INSTITUTE LIBRARY
Coll. welMOmec
Call No. WO

PREFACE.

S. Maw, Son & Thompson, in submitting to the attention of the Trade a new and improved Edition of the Book of Illustrations to their Quarterly Price-Current, tender their sincere thanks for the liberal support hitherto received, and earnestly solicit a continuance of same.

Having had so many proofs of the value of Illustrations in former Catalogues, and received such flattering acknowledgments of their utility, S. M., S. & T. have increased their number considerably in the present issue, and spared no expense to render the Work as complete as possible.

London 1891

CONTENTS.

PART I.—SURGEONS' INSTRUMENTS, Etc.

Page

SECTION I. — Instruments for Capital Operations, Amputations, Etc. Field and Railway Companions, Field Panniers, and Haversack ... 1

SECTION II. — Instruments and Apparatus for Anæsthesia and Transfusion, Cupping, Minor Operations, Hernia, Necrosis, Resection, Trephining, Corns, and Vaccination. Stretchers, Operation Tables and Chair 11

SECTION III. — Aspirators, Carbolic and Ether Sprays, Dressing Instruments and Accessories, Hypodermic Syringes and Trocars 21

SECTION IV. — Instruments, Appliances, Etc., for the Eyes 33

SECTION V. — Instruments for the Ears and Nose 43

SECTION VI. — Instruments for the Mouth and Throat 51

SECTION VII. — Instruments for the Teeth 71

PAGE

SECTION VIII.—INSTRUMENTS FOR LITHOTOMY, LITHOTRITY, BLADDER, AND URETHRA 81

SECTION IX.—INSTRUMENTS FOR THE RECTUM 95

SECTION X. — INSTRUMENTS FOR THE UTERUS AND FOR OBSTETRIC OPERATIONS 103

SECTION XI—APPARATUS FOR DEFORMITIES, DISLOCATIONS, EXCISION, EXTENSION AND SUSPENSION, ARM SLINGS, ARTIFICIAL ARMS, FEET, HANDS, AND LEGS, PEG LEGS, COUCHES, CRUTCHES, AND INSTRUMENTS FOR WRITERS' CRAMP 127

SECTION XII.—APPARATUS FOR REFRACTORY PATIENTS, BANDAGES, MACHINES FOR ROLLING BANDAGES, BELTS, BED TABLES, CARRYING CHAIR, CORSETS AND EXPANDERS FOR THE CHEST AND SPINE, ELASTIC STOCKINGS, ETC., INDIA-RUBBER CUSHIONS, ICE BAGS, MATTRESSES, PILLOWS, SHEETS, URINALS, SUPPORTS FOR BACK AND LEG, MASSAGE INSTRUMENTS, AND TRUSSES 155

SECTION XIII.—GALVANIC AND ELECTRO-MAGNETIC APPARATUS, ELECTRODES, PAQUELIN'S THERMO-CAUTERY AND ACCESSORIES 175

SECTION XIV.—INSTRUMENTS FOR GENERAL DIAGNOSIS AND RESEARCH ... 187

SECTION XV.—INSTRUMENTS FOR ANATOMY, DISSECTION, AND POST-MORTEM OPERATIONS. HUMAN BONES AND SKELETON 197

SECTION XVI.—MISCELLANEOUS APPARATUS, INSTRUMENTS, ETC. 203

SECTION XVII.—VETERINARY SURGEONS' INSTRUMENTS, ETC. 209

PART I.

SURGEONS' INSTRUMENTS, ETC.

SECTION I.

INSTRUMENTS FOR CAPITAL OPERATIONS, AMPUTATIONS, Etc.

FIELD AND RAILWAY COMPANIONS.

FIELD PANNIERS, AND HAVERSACK.

CONTENTS OF SECTION I.

	PAGE
AMPUTATION CASE	4
AMPUTATION KNIVES AND SAWS	7
ARMY REGULATION CASES ...	5
ARTERY FORCEPS	8
BULLET EXTRACTORS, FORCEPS, AND SCOOP...	7
FIELD COMPANION	9
FIELD PANNIERS	10
GUNSHOT PROBES	7
INSTRUMENT CABINET FOR HOSPITALS, MAW'S	3
NAVY REGULATION CASES ...	6
OPERATION CASES	4
RAILWAY COMPANION	9
SURGEON'S HAVERSACK	9
TOURNIQUETS AND LEVER ...	8

BOOK OF ILLUSTRATIONS

TO

PART I.,

S. MAW, SON & THOMPSON'S

QUARTERLY PRICE-CURRENT.

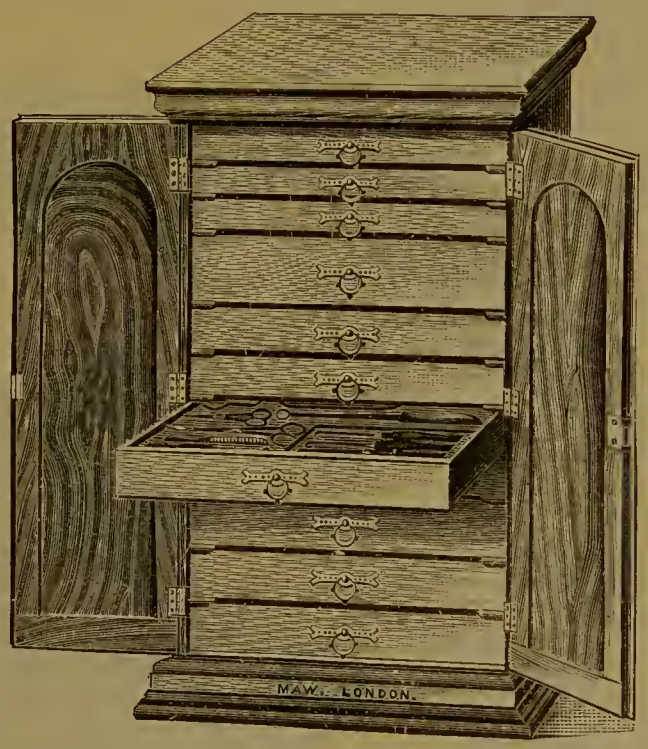
SURGEONS' INSTRUMENTS, ETC.

SECTION I.

INSTRUMENT CABINET FOR HOSPITALS, MAW'S.
CONTAINS:
APPARATUS FOR DILATING THE UTERUS, BARNES'S.
BANDAGE, ESMARCH'S.
BISTOURIES, CURVED, TWO.
BISTOURIES, STRAIGHT, TWO.
BOUGIES À BOULE, TWELVE.
BOUGIES, CYLINDRICAL, TWELVE.
BOUGIES, ŒSOPHAGUS, THREE.
BOUGIES, WHALEBONE, SIX.
CANULAS, TRACHEOTOMY, THREE.
CATHETER, BLADDER (WITH SYRINGE).
CATHETER, FEMALE.
CATHETER, FOR APPLYING CAUSTIC.
CATHETER, FOR CLOTS.
CATHETER, PROSTATE.
CATHETER, RETENTION.
CATHETERS, BI-COUDÉE, SIX.
CATHETERS, BRODIE'S, TWELVE.
CATHETERS, ELASTIC, TWELVE.
CATHETERS, INDIA-RUBBER, SIX.
CATLIN.
CLAMP AND FORCEPS, OVARIOTOMY.
CLAMP, RECTUM, CURLING'S.
CLAMP, RECTUM, SMITH'S.
CROTCHET AND BLUNT HOOK.
DEPRESSOR, TONGUE.
DILATOR, URETHRA.
DIRECTOR, HERNIA.
ELEVATOR, NECROSIS.
ELEVATOR, TOOTH.
EUSTACHIAN INSUFFLATOR.
EUSTACHIAN TUBE.
EXTRACTOR, BULLET.

EYE INSTRUMENTS—
- CURETTE AND CYSTOTOME.
- DIRECTOR, CANALICULUS.
- FORCEPS, CILIA.
- FORCEPS, ENTROPIUM.
- FORCEPS, FIXING.
- FORCEPS, IRIS, TWO.
- HOOK, DOUBLE.
- KNIFE, CANALICULUS, WEBER'S.
- KNIFE, CATARACT, WEBER'S.
- KNIFE, SECONDARY.
- KNIFE, STILLING'S.
- KNIVES, CATARACT, FOUR.
- KNIVES, IRIDECTOMY, TWO.
- NEEDLES, BOWMAN'S, TWO.
- NEEDLES, CATARACT, FOUR.
- NEEDLES, HULKE'S, TWO.
- PROBES, BOWMAN'S.
- RETRACTOR, BOWMAN'S.
- RETRACTOR, CRITCHETT'S.
- RETRACTOR, WALTON'S.
- RETRACTORS, DESMARRES'S, TWO.
- SCISSORS, EXCISION.
- SCISSORS, MAUNOIR'S.
- SCISSORS, STRABISMUS.
- SCISSORS, STRAIGHT.

FORCEPS, ARTERY, CROSS-ACTION.
FORCEPS, ARTERY, LISTON'S.
FORCEPS, BONE.



4.

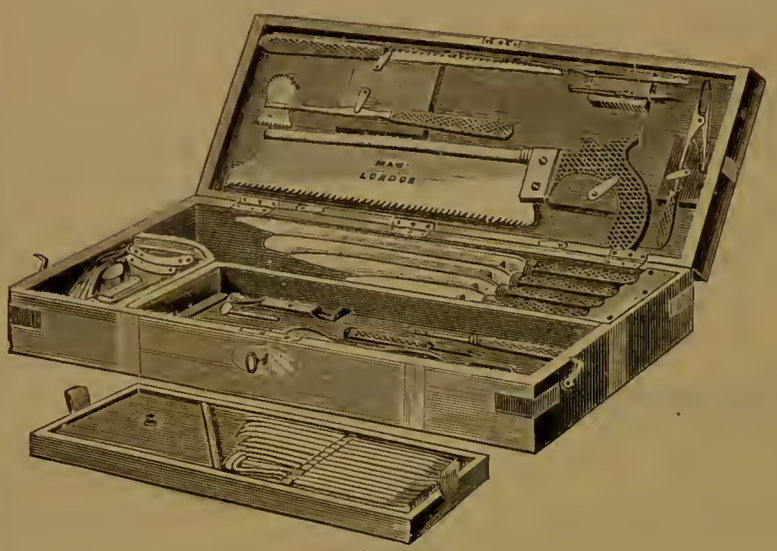
INSTRUMENT CABINET FOR HOSPITALS, MAW'S.

FORCEPS, "BULL-DOG," TWO.
FORCEPS, BULLET.
FORCEPS, CRANIOTOMY.
FORCEPS, CUTTING.
FORCEPS, EAR.
FORCEPS, GOUGE.
FORCEPS, HARE-LIP.
FORCEPS, "LION."
FORCEPS, LITHOTOMY, FOUR.
FORCEPS, NECROSIS.
FORCEPS, OBSTETRIC.
FORCEPS, SKULL.
FORCEPS, THROAT.
FORCEPS, TOOTH, SEVEN PAIRS.
FORCEPS, TORSION.
FORCEPS, URETHRA.
GORGETS, LITHOTOMY, TWO.
GOUGE, NECROSIS.
GUILLOTINE.
HOOKS, TUMOUR, TWO.
IRONS, CAUTERY, FOUR.
KNIFE, HERNIA.
KNIFE, PAGET'S.
KNIFE, SYME'S.
KNIVES, AMPUTATION, SIX.
KNIVES, LITHOTOMY, TWO.
LANCETS, BLEEDING, SIX.
LARYNX BRUSHES, SIX.
LIGATURE CATGUT.
LIGATURE SILK.
LIGATURE THREAD.
LIGATURE WIRE.
LITHOTRITE.
METROTOME.
NEEDLE HOLDER.
NEEDLE, ANEURISM.
NEEDLES, NÆVUS, TWO.
NEEDLES, SUTURE, SIX DOZEN.
NEEDLES, TUBULAR, TWO.
OTOSCOPE.
PERCUSSER.
PERFORATOR, SIMPSON'S.
PESSARIES, "WATCH-SPRING," SIX.
PLEXIMETER.

POST-MORTEM INSTRUMENTS—
- BLOWPIPE.
- CHISEL.
- ELEVATOR.
- FORCEPS.
- HAMMER.
- HOOKS.
- KNIVES, SIX.
- NEEDLES.
- SCALPELS, SIX.
- SCISSORS, BOWEL.
- SCISSORS, DISSECTION.
- TRIPOD.

PROBANG, BRISTLE.
PROBANGS, SPONGE, TWO.
PROBE, GUNSHOT.
PROBE, NÉLATON'S.
PROBES, SIX.
PULLEYS, DISLOCATION.
SAW, AMPUTATION.
SAW, DR. BUTCHER'S.
SAW, SKULL, HEY'S.
SCALPELS, SIX.
SCARIFIER, UTERUS.
SCISSORS, FRÆNUM.
SCISSORS, GRAFTING.
SCISSORS, SIMS'S.
SCISSORS, UTERUS.
SCOOP, BULLET.
SCOOP, LITHOTOMY.
SCOOPS, NECROSIS, TWO.
SNARE, POLYPUS.
SOUND, BELLOC'S.
SOUND, UTERUS, BARNES'S.
SOUNDS, LITHOTOMY, FOUR.
SPECULUM, RECTUM.
SPECULUM, VAGINA.
SPHYGMOGRAPH.
SPRAY, ETHER.
STAFF, LITHOTOMY, BUCHANAN'S.
STAFF, FOR PERINEAL SECTION, SYME'S.
STAFFS, LITHOTOMY, FOUR.
STEMS, UTERUS, SIX.
STOMACH PUMP, FLUTE KEY, MAW'S.
SYRINGE, EAR, BRASS, 2 OZ.
TENACULUM.
TENT INTRODUCER.
TENTS, SPONGE, TWELVE.
THERMOMETER, CLINICAL, MAGNIFYING LENS.
THIMBLE, FOR PERCUSSION.
TOURNIQUET.
TOURNIQUETS, FIELD, TWO.
TREPHINES, THREE.
TROCAR, BLADDER, COCK'S.
TROCAR, HYDROCELE.
TROCAR, OVARIOTOMY, WELLS'S.
TROCARS, ASCITES, TWO.
TUBE FOR OINTMENT, BARNES'S.
TUBE, LITHOTOMY.
URINOMETER AND GLASS.
VULSELLUM.

SECTION I. *continued*—For Contents, see page 2.



9.

Operation Case,

FOR SURGEONS IN THE PENINSULAR AND ORIENTAL COMPANY'S SERVICE.

Contains:

- Bistouries, Curved, two.
- Bistoury, Straight.
- Bougies, Metal, six.
- Catheter, Silver, No. 8.
- Catheters, Elastic-gum, No. 1 to 12.
- Catlin.
- Director, Hernia.
- Elevator, Skull.
- Forceps, Artery, Liston's.
- Forceps, Bone.
- Forceps, Bullet.
- Forceps, Dressing.
- Knife, Hernia.
- Knives, Amputation, three.
- Lancets, Bleeding, six.
- Needle, Aneurism.
- Needles, Suture.
- Probe, Gunshot.
- Saw.
- Saw, Finger.
- Saw, Skull, Hey's.
- Scalpel, Tang.
- Scalpels, three.
- Tenaculum.
- Thermometer.
- Tourniquet.
- Tracheotomy Tube.
- Trephines, two.
- Trephine Brush.
- Trocar, Abdomen.
- Trocar, Bladder, Cock's.
- Trocar, Hydrocele, and Syringe.
- Wire and Silk.



8.

Operation Case,

IN ACCORDANCE WITH THE REGULATIONS OF THE EMIGRATION COMMISSIONERS,

Contains:

- Catheter, Elastic.
- Catheter, Plated.
- Catlin.
- Elevator, Skull.
- Forceps, Artery.
- Forceps, Bone.
- Forceps, Bullet.
- Forceps, Tooth, three pairs.
- Knives, two.
- Needles and Silk.
- Saw.
- Saw, Finger.
- Saw, Skull, Hey's.
- Scalpels, three.
- Tenaculum.
- Tooth Key.
- Tourniquet.
- Trephine.
- Trephine Brush.

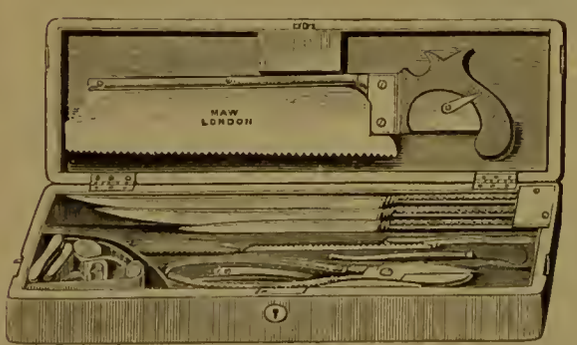


7.

Operation Case.

Contains:

- Bistouries, Curved, two.
- Bistouries, Straight, two.
- Catlin.
- Director, Hernia.
- Elevator, Skull.
- Forceps, Artery, two.
- Forceps, Bone.
- Forceps, Bullet.
- Forceps, Dressing.
- Knives, Amputation, two.
- Needle, Aneurism.
- Needles and Silk.
- Probe, Gunshot.
- Raspatory.
- Saw.
- Saw, Finger.
- Saws, Skull, two.
- Scalpels, three.
- Trephine.
- Trephine Brush.
- Trocar, Abdomen.
- Trocar, Hydrocele.



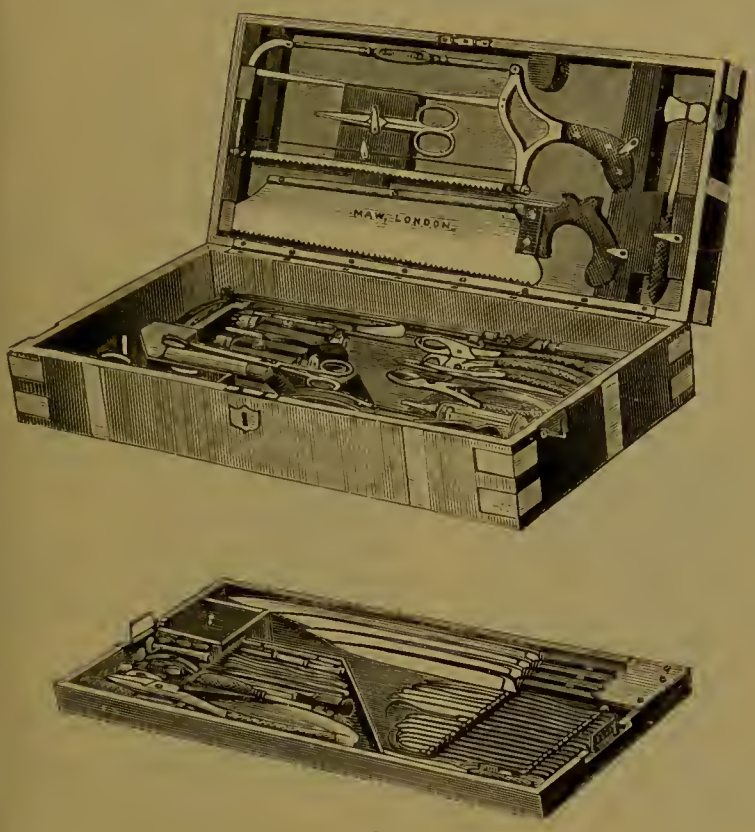
1.

Amputation Case.

Contains:

- Catlin.
- Forceps, Artery.
- Forceps, Bone.
- Knives, two.
- Needles.
- Saw.
- Saw, Finger.
- Silk.
- Tenaculum.
- Tourniquet.

SECTION I. *continued*—For CONTENTS, see page 2.



3.

ARMY REGULATION CAPITAL CASE.

ARMY REGULATION CAPITAL CASE.

CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURIES, STRAIGHT SHARP, TWO.
- BISTOURY, STRAIGHT PROBE.
- CANULAS, TRACHEOTOMY, TWO.
- CATHETER, FEMALE, SILVER.
- CATHETER, NICKEL-PLATED, No. 8.
- CATHETERS, ELASTIC, No. 1, 3, 5, AND 7.
- CATHETERS, SILVER, No. 4 AND 6.
- DIRECTOR.
- DIRECTOR, CANALICULUS.
- DIRECTOR, HERNIA.
- ELEVATOR, SKULL,
- EXTRACTOR, BULLET.
- FORCEPS, ARTERY, "BULL-DOG," FOUR.
- FORCEPS, ARTERY, FENESTRATED.
- FORCEPS, ARTERY, LISTON'S.
- FORCEPS, ARTERY, SYME'S.
- FORCEPS, BONE.
- FORCEPS, BULLET.
- FORCEPS, DISSECTION.
- FORCEPS, GOUGE.
- FORCEPS, "LION."
- FORCEPS, NECROSIS.
- FORCEPS, TORSION.
- FORCEPS, WELLS'S, TWELVE.
- GLASS BOTTLE FOR OIL.
- GOUGE.
- KNIFE, HERNIA.
- KNIFE, TENOTOMY.
- KNIVES, AMPUTATION, FOUR.
- NEEDLE, ANEURISM.
- NEEDLE, CATARACT, AND GOUGE.
- NEEDLE, LISTON'S.
- NEEDLE, SIMPSON'S.
- NEEDLES, SUTURE, TWELVE.
- NEEDLES, SUTURE, TWO, IN HANDLES.
- PINS, HARE-LIP, TWELVE.
- PLASTER.
- PLIERS, FOR WIRE.
- PROBANG.
- PROBE, GUNSHOT.
- PROBES, BOWMAN'S.
- RASPATORY.
- SAW.
- SAW, DR. BUTCHER'S.
- SAW, SKULL, HEY'S.
- SCALPEL, TANG.
- SCALPELS, SIX.
- SCISSORS, STRAIGHT.
- SILK AND WIRE.
- STYLES, FOR THE LACHRYMAL DUCT, TWO.
- SYRINGE, HYDROCELE.
- TENACULUM.
- THREAD AND WAX,
- TOURNIQUET, FIELD.
- TOURNIQUET, PETIT'S SCREW.
- TREPHINES, TWO.
- TROCAR, ABDOMEN.
- TROCAR, EXPLORING.
- TROCAR, HYDROCELE.



2.

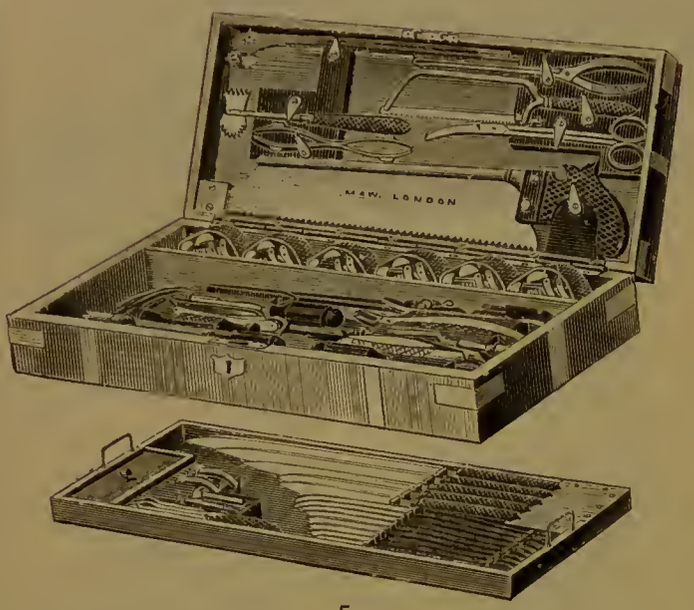
ARMY REGULATION CASE.

ARMY REGULATION CASE.

CONTAINS:

- BISTOURIES, CURVED; SHARP AND PROBE.
- BISTOURY, HERNIA.
- BISTOURY, STRAIGHT.
- CANULA, TRACHEOTOMY, DOUBLE, SILVER.
- CATGUT LIGATURES, THREE HANKS.
- CATHETERS, OLIVARY, SIX.
- CATHETERS, SILVER, No. 3, 5 AND 8.
- DIRECTOR, HERNIA.
- ELEVATOR, SKULL, DOUBLE.
- FORCEPS, ARTERY, FENESTRATED.
- FORCEPS, BONE, FERGUSSON'S.
- FORCEPS, BULLET.
- FORCEPS, DIEFFENBACH'S, TWO.
- FORCEPS, DISSECTION.
- FORCEPS, WELLS'S, SIX.
- KNIVES, AMPUTATION, ONE EACH 6, 9 AND 11 INCHES.
- NEEDLE, ANEURISM.
- NEEDLE, LISTON'S.
- NEEDLES, COUSINS'S, TWELVE.
- NEEDLES FOR WIRE, TWELVE.
- NEEDLES, HALF CURVED, SIX.
- NIPPERS FOR WIRE.
- PROBANG, DOUBLE, FOR EXTRACTING.
- PROBE, GUNSHOT, NÉLATON'S.
- PROBE, GUNSHOT, SILVER.
- SAW.
- SAW WITH MOVABLE BACK.
- SCALPEL, TANG.
- SCALPELS, THREE.
- SILK, ONE REEL.
- TENACULUM.
- THREAD, FERGUSSON'S, $\frac{1}{2}$ OZ.
- TOURNIQUET, PETIT'S SCREW.
- TOURNIQUET, WITH HOOKS, CHAIN, ESMARCH'S, AND FOULIS'S SOLID CORD.
- TREPHINE.
- TROCAR, BLADDER.
- TROCAR, HYDROCELE.
- WIRE, PLATED, ONE REEL.

SECTION I. *continued*—For Contents, see page 2.



5.

Navy Regulation Case,

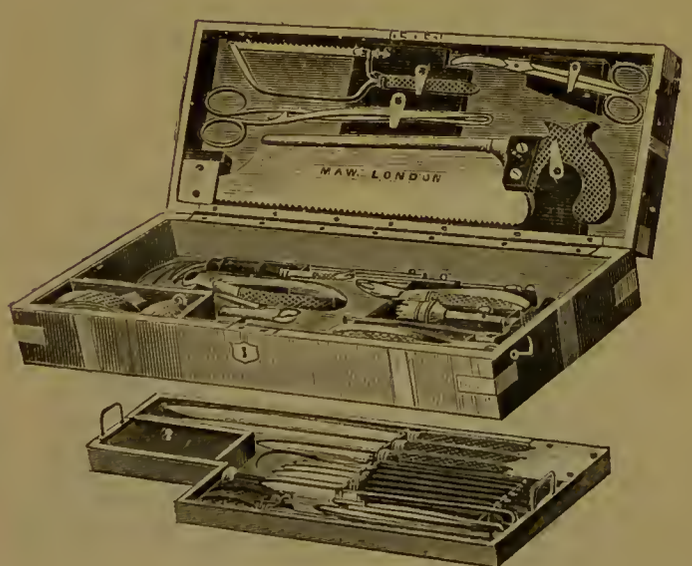
FOR FLEET AND STAFF SURGEONS.

NAVY REGULATION CASE,

For Fleet and Staff Surgeons.

Contains:

- Bistoury, Curved.
- Canulas, Tracheotomy, two.
- Catheters, Elastic-gum, twelve.
- Catheters, Silver, one each No. 2 and 5.
- Catlins, two.
- Elevator.
- Forceps, Artery, Liston's.
- Forceps, Bone.
- Forceps, Bullet.
- Forceps, Dissection.
- Forceps, Skull.
- Forceps, Tooth, two.
- Knives, Amputation, three.
- Lancet, Gum.
- Lenticulars, two.
- Needle, Aneurism.
- Needles, Curved, six.
- Probang, Double.
- Probe, Gunshot.
- Saw, Metacarpus.
- Saw, Skull, Hey's.
- Saws, Amputation, two.
- Scalpels, six.
- Scissors, Probe-pointed.
- Scoop for Extracting Bullets.
- Silk.
- Tenaculum.
- Tooth Key.
- Tooth Punch.
- Tourniquets, Petit's Screw, six.
- Trephine.
- Trephine Brush.
- Trocar, Bladder.
- Trocar, Hydrocele.
- Wire.



6.

Navy Regulation Case,

FOR ASSISTANT SURGEONS.

NAVY REGULATION CASE,

For Assistant Surgeons.

Contains:

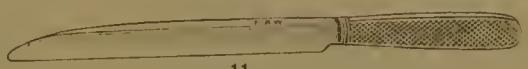
- Catheters, Elastic-gum, two.
- Catheters, Silver, one each No. 3 and 8.
- Catlin.
- Elevator.
- Forceps, Artery, Liston's.
- Forceps, Bone.
- Forceps, Bullet.
- Forceps, Dissection.
- Forceps, Spring.
- Forceps, Tooth, four.
- Knives, Amputation, two.
- Lancet, Gum.
- Needle, Aneurism.
- Needles, six.
- Probang.
- Probe, Gunshot.
- Saw, Amputation.
- Saw, Metacarpus.
- Saw, Skull, Hey's.
- Scalpels, six.
- Scissors, Probe-pointed.
- Silk.
- Tenaculum.
- Tooth Punch.
- Tourniquets, two.
- Trephine.
- Trephine Brush.
- Trocar, Bladder.
- Trocar, Hydrocele.

SECTION 1. *continued*—For CONTENTS, see page 2.

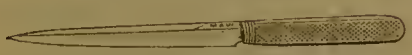
AMPUTATION KNIVES.



13.
LISTON'S.



11.
CIRCULAR.



10.
CATLIN.

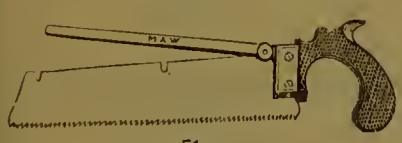


14.
DOUBLE EDGE, FOR FLAP OPERATION, LISTON'S.

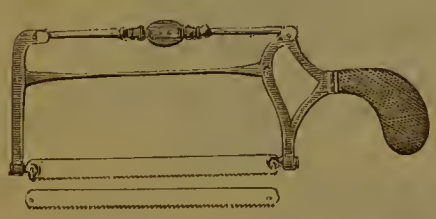


12.
DOUBLE EDGE, FOR FLAP OPERATION, LISFRANC'S.

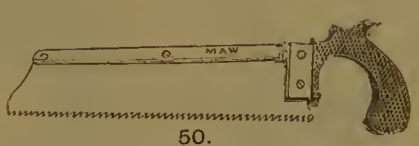
SAWS.



51.
SHIFTING BACK.



45.
DR. BUTCHER'S.



50.
PLAIN.



49.
METACARPUS.



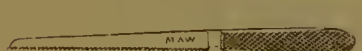
46.
CHAIN.



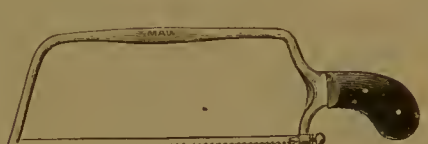
52.
SHIFTING BACK, FERGUSSON'S.



53.
SHIFTING BACK, WOOD'S.



48.
FINGER.



47.
COLLIN'S.

BULLET EXTRACTORS, FORCEPS, SCOOP, AND GUNSHOT PROBES.



GUNSHOT PROBE, PORCELAIN HEAD, NÉLATON'S.

42.



37.
FORCEPS.



44.
SCOOP.



36.
EXTRACTOR, MAW'S.



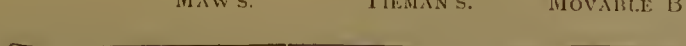
39.
FORCEPS, TIEMAN'S.



38.
FORCEPS, MOVABLE BLADES.



35.
EXTRACTOR.



41.
GUNSHOT PROBE, PORCELAIN HEAD.



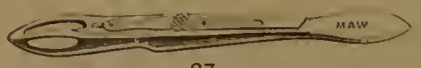
40.
GUNSHOT PROBE.



43.
GUNSHOT PROBE, PORCELAIN HEAD, SPIRAL.

SECTION I. *continued*—For CONTENTS, see page 2.

ARTERY FORCEPS.



27.
SLIDING, FENESTRATED.



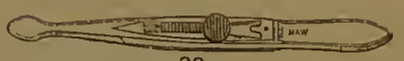
34.
WILCOX'S.



18.
DETACHABLE FOR CLEANING.



29.
SYME'S.



33.
TORSION, BRYANT'S.



30.
TORSION.



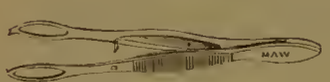
20.
IMPROVED, MAW'S.



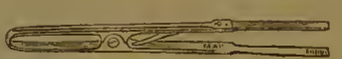
23.
LISTON'S.



17.
CROSS-ACTION.



28.
SPRING CATCH, FENESTRATED.



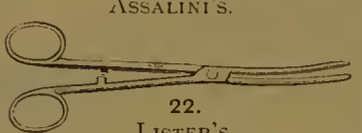
15.
ASSALINI'S.



26.
SLIDING.



32.
TORSION, BRYANT'S.



22.
LISTER'S.



31.
TORSION, BRYANT'S.



24.
MAW'S.



16.
COUSINS'S.



25.
SERREFINE.

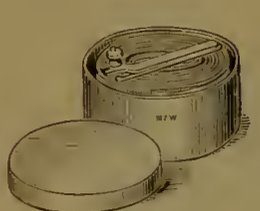


19.
DIEFFENBACH'S.

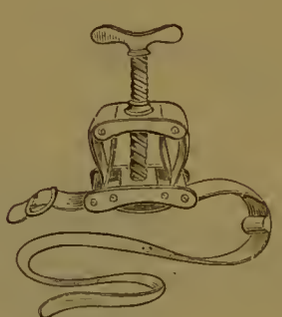


21.
IMPROVED SPRING-ACTION, MAW'S.

TOURNIQUETS AND LEVER.



56.
FOR THE BLOODLESS OPERATION, LANGENBECK'S.



60.
SCREW, PETIT'S.



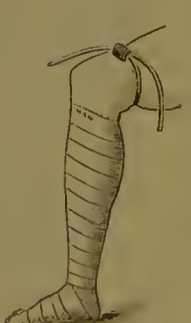
55.
FOR THE BLOODLESS OPERATION, ESMARCH'S.



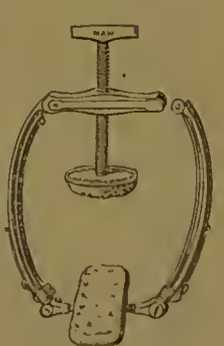
58.
LISTER'S.



54.
COUSINS'S.



56a.
ESMARCH'S BAND AND FOULIS'S CORD.



62.
SKEY'S.



59.
MAW'S "FIELD."

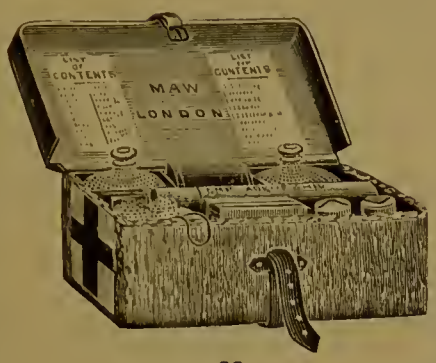


61.
SIGNORONI'S.



57.
LEVER FOR THE COMPRESSION OF THE COMMON ILIAC, DAVY'S.

SECTION I. *continued*—For CONTENTS, see page 2.



66.

RAILWAY COMPANION.

RAILWAY COMPANION—CONTAINS:

BANDAGES, FOUR.
BOTTLE OF BRANDY.
BOTTLE FOR WATER.
CORKSCREW.
DRESSING INSTRUMENTS, POCKET CASE.
MUSTARD LEAVES, IN TIN.
PACKET OF DRESSINGS.
PACKET OF PINS.
PLASTER, ADHESIVE, ONE TIN.
TOURNIQUET.

LEATHER CASE CONTAINING:
ACID. GALL., ½ OZ. BOTTLE.
APERIENT PILLS, ½ OZ. BOTTLE.
COUGH PILLS, ½ OZ. BOTTLE.
GLASS MEASURE.
LAUDANUM, 1 OZ.
MINIM MEASURE.
OPIUM PILLS, ½ OZ. BOTTLE.
POWDERED IPECACUANHA, ½ OZ.
QUININE PILLS, ½ OZ. BOTTLE.
SAL VOLATILE, 2 OZ.



67.

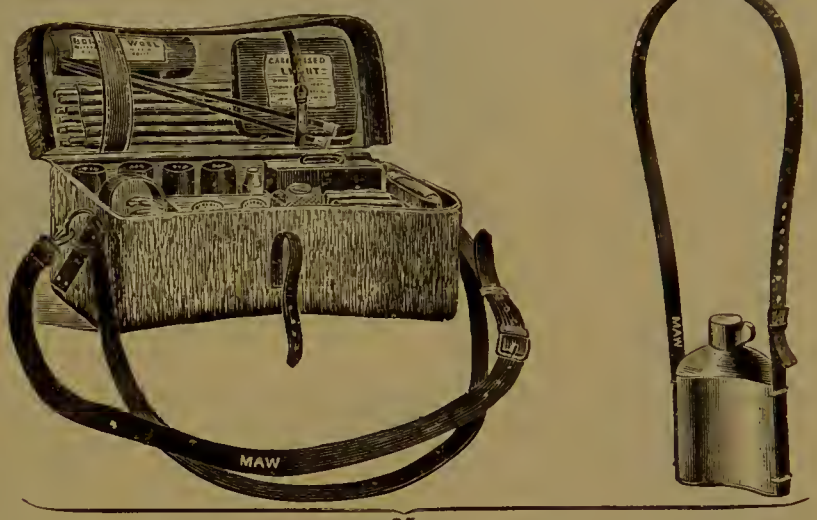
SURGEON'S HAVERSACK.

(WEIGHT 5 LBS.)

CONTAINS:

BANDAGES, FIRST DRESSING 3
BANDAGES, LOOSE WOVEN, ANTISEPTIC 4
BORIC WOOL 2 OZ.
HORN CUP, GRADUATED.
LINT, ANTISEPTIC 4 OZ.
MORPHIA INJECTION, IN STOPPERED BOTTLE AND BOXWOOD CASE ... ½ OZ.
PLASTER, ADHESIVE, 12 YARDS, 1-INCH WIDE 2 TINS
PLASTER, ISINGLASS, 1-INCH WIDE ... 1 TIN
SAL VOLATILE, IN STOPPERED BOTTLE AND BOXWOOD CASE 2 OZ.
SPECIFICATION TALLIES (ARMY BOOK 166) 1
SPONGES, IN WATERPROOF BAG ... 2
TOURNIQUET, SCREW, SMALL 1
TOURNIQUETS, FIELD 2
TOURNIQUETS, WEB, ESMARCH'S ... 2
WAX CANDLE AND MATCHES 1 TIN BOX
WIRE ARM SPLINTS, WITH TAPES AND BUCKLES 2 PAIRS

ALSO BEARER'S DRESSING CASE, CONTAINING:
CLASP KNIFE.
DRESSING FORCEPS.
HALF CURVED NEEDLES.
HARE-LIP PINS.
NEEDLES, COMMON, SIX.
PINS.
PROBE AND DIRECTOR.
SCISSORS, STRONG.
SKEIN OF THREAD.
SKEIN OF WORSTED.
SPATULA.
SULPHURO-CHROMIC GUT.
WORSTED NEEDLE.



65.

FIELD COMPANION, WITH WATER BOTTLE, DRINKING CUP, AND STRAP COMPLETE.

(WEIGHT ABOUT 11 LBS.)

CONTAINS:

Medicines.

CHLOROFORM	2	OZ.
IODOFORM	1	,,
MIXTURE FOR DIARRHŒA...	1½	,,
SPIRIT. AMMONIÆ AROMAT.	1½	,,
TINCT. OPII	1½	,,
VASELINE, ANTISEPTIC ...	1	BOX.

Powders.

No.	In each Powder.	doz.
1. EMETIC	ANTIM. TART., gr. i. / PULV. ACACIÆ, gr. iij.	1½
	In each, Compressed.	
2.	HYDRARG. SUBCHLOR., gr. ij. / PULV. JACOBI, gr. iij. / PULV. IPECAC. CO., gr. x.	2
3.	PULV. IPECAC., gr. xx. ...	1
4.	PULV. CRETÆ AROM. C OPIO, gr. xx.	2
5.	PULV. JALAPÆ COMP., gr. xx.	2

Pills.

No.	In each Pill.	doz.
6.	ACID. GALLIC., gr. iijss. / MORPH. MUR., gr. 1/8. / EXT. GENTIAN., gr. i.	4
7.	HYDRARG. SUBCHLOR., gr. i. / PULV. OPII, gr. i.	5
8.	PLUMBI ACET., gr. iij. / PULV. OPII, gr. i. / PULV. CALUMBÆ, gr. i.	4
9.	HYDRARG. SUBCHLOR., gr. ij. / PIL. RHEI CO., / PIL. COLOC. CO., aa. gr. ij.	4
10.	QUININÆ SULPH., gr. ij. ...	8
11.	CAMPHOR., gr. iij. / PULV. CAPSICI, gr. ½ / PULV. OPII, gr. ij.	3
12.	PULV. OPII, gr. i.	12
13.	PULV. ALOES BARB., gr. iss. / PULV. JALAPÆ, gr. ij. / PULV. COLOCYNTH., gr. i. / PULV. CAMBOGIÆ, gr. ¼. / SAPO. DUR., gr. ½. / OL. CARUI, ℥ ¼. / in 2 pills for a dose.	4

No.	*Tablets.*	
14.	AROMATIC CONFECTION, ℈ss. each	16
15.	OPIATE CONFECTION, ℈ i. each.	24

Surgical Appliances, etc.
(*Antiseptic.*)

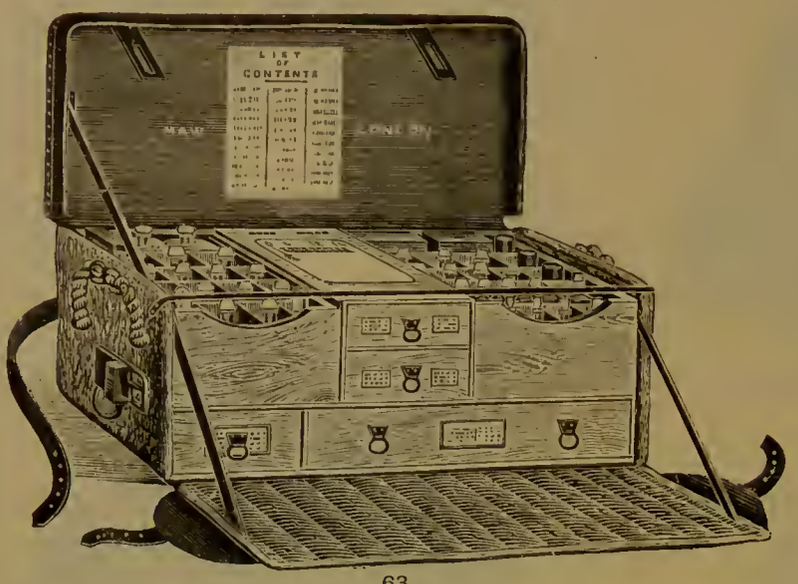
BANDAGES, FIRST DRESSING, ESMARCH'S, WITH PINS, ETC. ... 2
BANDAGES, OPEN WOVEN 3
BANDAGES, SUSPENSORY 2
BORIC WOOL 2 OZ.
CALICO 1 YD.
CANDLE AND WAX MATCHES, IN TIN CASE.
CATHETERS, ELASTIC-GUM ... 3
GUTTA-PERCHA TISSUE ... ¼ YD.
HORN CUP, GRADUATED.
IMPROVED RATAN CANE SPLINTS, WITH PADS 1 PAIR
LINT 4 OZ.
MEASURE, MINIM, IN CASE.
PLASTER, ADHESIVE, 1 INCH 12 YDS.
PLASTER, ISINGLASS, 1 INCH 12 YDS.
SPONGES, SURGEONS', IN WATERPROOF BAG 3
TOURNIQUET, FIELD.
TOURNIQUETS, ESMARCH'S WEB... 2
TOURNIQUETS, TAPE 6
ZINC BASIN.

ALSO LEATHER CASE, CONTAINING:
HARE-LIP OR ACUPRESSURE PINS.
LIGATURE SILK.
LIGATURE THREAD.
PINS.
SAFETY PINS.
SCISSORS.
SEWING NEEDLES.
SULPHURO-CHROMIC CATGUT LIGATURES.
SURGEONS' NEEDLES.
TAPE.
WHITE WAX.

ALSO HYPODERMIC SYRINGE, IN CASE, WITH BOTTLE OF MORPHIA INJECTION, AND TUBE OF MORPHIA DISCS.

SECTION I. *continued* For Contents, see page 2.

FIELD PANNIERS.



63.

No. 1 "Instrument and Medicine Pannier."

Spirit. Ætheris	4 oz.
Spirit. Ammon. Aromat.	4 ,,
Tinct. Aconiti	1 ,,
Tinct. Ipecac. et Opii	2 ,,
Tinct. Opii	4 ,,
Brandy	½ pt.
Identification Tallies	1 book
Paraffin Mobile Antiseptic	1¼ lb.
Pill Tile, Graduated and Drilled.	
Water, Distilled ..	½ pt.
Zinci Sulph.	2 oz.

No. 1 Drawer contains:

Camel Hair Pencils ...	6
Clinical Thermometer.	
Corkscrew, Compound.	
Envelopes, Linen Lined	25
Hypodermic Syringe, with Bottle of Solution.	
Hypodermic Syringe, with two Tubes of Discs.	
Ink, Solidified	1 pkt.
Inkstand.	
Knives, Pill and Palette	2
Labels	100
Mustard Leaves	1 tin
Needles, Acupressure ..	6
Needles, Hare-lip	12
Needles, Packing .	2
Note Book, with Metallic Pencil.	
Pencils, Indelible	4
Spare Leads...	1 box
Pens	1 box
Penholders	2
Safety Pins... ...	1 box
Scales and Weights	1 set
Scissors.	
Stethoscope.	
Tea Spoons	2
Writing Paper ...	½ quire

No. 2 Drawer contains:

Gallipots	3
Glass Measure, Conical, 2 oz.	
Glass Measures, Minim...	3
Horn Cup, Graduated.	
Ipecac. Compressed, 20 grs. each ...	6 doz.
Mortar and Pestle.	
Pack Thread ..	1 ball
Potass. Bicarb. Compressed, 10 grs. each..	15 doz.
Stopper Loosener.	
Test Paper .	2 books
Test Tubes .	3

No. 3 Drawer contains:

Discs for Hypodermic Solution, 1 tube each—
- Curara
- Eserine
- Ergotine
- Morphia
- Morphia and Atropine
- Quinine
- Strychnine

Discs for Ophthalmic Use—
- Alum
- Atropine
- Atropine and Morphia
- Calabar
- Copper Sulphate
- Opium and Acet. of Lead

Lamels for Internal Use, 1 sheet each—
- Antim. Tart.
- Emetin.
- Ipecac. Ext.
- Iron Ammon. Cit.
- James's Powder
- Mercury Chloride
- Morph. Mur.
- Nux Vom. Ext.
- Opium Ext.
- Opium and Ipecac.
- Podophyllin
- Quinine

Medicated Gelatine Discs and Lamels ..	1 tin
Brass Syringe, with Rose Jet and Waterproof Bag.	
India-rubber Enema, with Tubing, Stopcock and Rose Jet for Irrigation.	
Wax Candles	4
Wax Candle and Match Box, complete	2
Zinci Chlor. ...	1 oz.

Lower Compartment.

Splints, Duncan's, in tin box	1 set

(Longest pair is in No. 2 Pannier.)

Surgeons' Instruments, in flax cover ...	1 case

In Lid of Pannier.

Gimlet.	
Screwdriver.	

No. 1.
"Instrument and Medicine Pannier."
(Weight about 90 lbs.)
Contains:

Medicines in Body of Pannier.

Acid. Boric.	2 oz.
Acid. Carbol., Cryst....	4 ,,
Acid. Carbol., Liquid.	4 ,,
Acid. Gallic.	1 ,,
Acid. Sulphuric. Dil. ..	4 ,,
Ammon. Carb.	2 ,,
Antim. Tartaratum ...	1 ,,
Argent. Nit.	1 ,,
Chloral. Hydrat. ..	2 ,,
Chlorodyne	2 ,,
Chloroform. Pur. (in two bottles)	9 ,,
Cupri Sulph.	1 ,,
Ext. Opii Liq.	4 ,,
Inject. Morph. Conc....	1 ,,
Iodoform	2½ ,,
Ipecac. Pulv.	2 ,,
Jalapin	1 ,,
Liq. Epispasticus . .	1 ,,
Liq. Ferri Perchlor. Fort.	6 ,,
Liq. Plumbi Subacet .	4 ,,
Mist. pro Diarrhœa ..	4 ,,
Morph. Acet.	½ ,,
Ol. Menthæ Pip. ..	1 ,,
Ol. Olivæ . . .	4 ,,
Ol. Ricini . . .	8 ,,
Ol. Terebinth.	4 ,,

Pills—

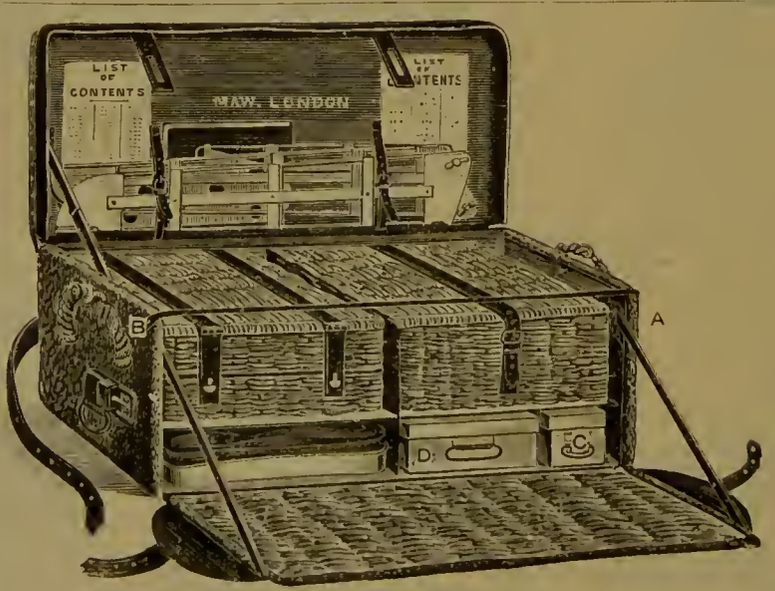
No.	In each Pill.	doz.
7.	Hydrarg. Subchlor. gr. i.... / Pulv. Opii, gr. i.	9
8.	Plumbi Acet., gr. iij. / Pulv. Opii, gr. i. / Pulv. Calumbæ, gr. i.	5
9.	Hydrarg. Subchlor., / Pil. Rhei Co., / Pil. Coloc. Co., aa. gr. ij.	5
10.	Quininæ Sulph., gr. ij.	6
11.	Camphor., gr. iij. / Pulv. Opii, gr. ij. / Pulv. Capsici, gr. ½	2
12.	Pulv. Opii, gr. i. ..	25
13.	Pulv. Aloes Barb., gr. iss. / Pulv. Jalapæ, gr. ij. / Pulv. Colocynth., gr. i. / Pulv. Cambogiæ, gr. ½ / Sapo. Dur., gr. ½ / Ol. Carui, ♏ ½ in 2 pills for a dose.	5
	Quininæ Sulph. (Compressed)	16 oz.

No. 2.
"Materials or Sundries Pannier."
All Appliances Antiseptic.
(Weight about 80 lbs.)

Basket A. contains:*

Bandages, Calico	6
Bandages, Fast Edge ...	6
Lint, Antiseptic ...	8 oz.
Plaster, Adhesive, on Linen	6 tins
Plaster, Isinglass, in two tins	4 yds.
Plaster, Adhesive, 1 in. Tapes	6 tins
Pocket Dressing Case.	
Sponges in two Wrappers,	
German Cloth, with Straps	12
Tourniquets—	
Esmarch's Elastic Web	6
,, Tape ..	12
Field	4
Screw...	2
Two Leather Cases, each containing—	
Needles, Sewing	6
Needles, Surgeons' .	6
Pins	½ paper
Scissors.	
Silk Ligature	½ oz.
Thread .	½ ,,
Tape	1 piece
Wax	1 ,,

* The basket *A* is constructed, and the contents arranged, to form two dressing trays, so that, if required, half the articles above specified will fit into each dressing tray.



64.

No. 2 "Materials or Sundries Pannier."

In pack transport the Field Companion, Fig. 65, page 9, will be strapped on this Pannier to equalise the weight of the side load with No. 1 Instrument and Medicine Pannier, the weight of each side load being then about 90 lbs

Basket B. contains:

Bandages, Triangular, Esmarch's...	12
Cotton Wool, Antiseptic	1 lb.
Etna, Japanned, with two Drinking Cups, and Tin of Rectified Spirit.	
Ext. Meat, in four tins	2 lbs.
Gutta-percha Urinal.	
"Kidney-shape" Basins for Washing Wounds	4
Lantern, with Glass and Candle, Complete.	

Tin C. contains:

American India-rubber Plaster	1 tin
Carbolised Catgut	6 hanks
Creosote in stoppered bottle and boxwood case	2 oz.
Drainage Tube, assorted sizes 6	yds.
"Lion" Forceps	1 pair
Tenax	1 lb.

Tin D. contains:

Bandages, Calico ...	6
Bandages, Fast Edge. .	12
Bandages, Flannel . .	4

Strapped on the Lid.

Memorandum Book.	
Splint, Long Jointed, Liston's.	
Splints, Duncan's ...	1 pair
Splints, Wire, with Pad, Cases, Straps and Buckles ..	2 pairs

SECTION II.

INSTRUMENTS AND APPARATUS FOR ANÆSTHESIA AND TRANSFUSION, CUPPING, MINOR OPERATIONS, HERNIA, NECROSIS, RESECTION, TREPHINING, CORNS, AND VACCINATION.

STRETCHERS, OPERATION TABLES AND CHAIR.

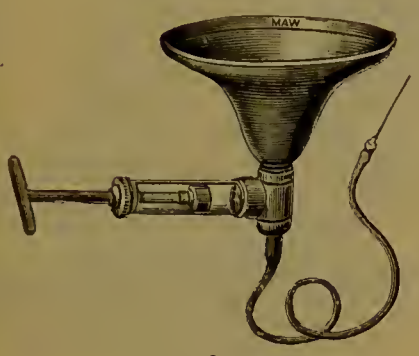
CONTENTS OF SECTION II.

	PAGE
APPARATUS FOR ANÆSTHESIA ...	13
APPARATUS FOR TRANSFUSION ...	13
INSTRUMENTS FOR—	
CORNS	19
CUPPING	14
HERNIA	16
LUXATION...	16
MINOR OPERATIONS	15
NECROSIS	14, 16, 17, 18

	PAGE
INSTRUMENTS FOR—	
RESECTION	14, 17, 18
TREPHINING	17
VACCINATION	19
MINOR OPERATION CASES	15
OPERATION CHAIR...	20
OPERATION TABLES	20
RETRACTORS	14
STRETCHERS	20
TENOTOMY KNIVES	16

SECTION II.

APPARATUS FOR ANÆSTHESIA AND TRANSFUSION.



172.
TRANSFUSION APPARATUS, COLLIN'S.



3.
SKINNER'S.



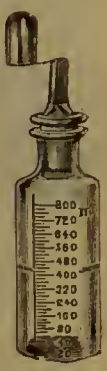
4.
SYMON'S.



5.
THOMAS'S.

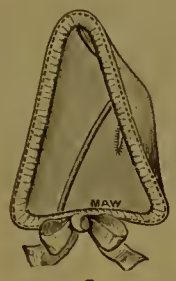


2.
MAW'S.

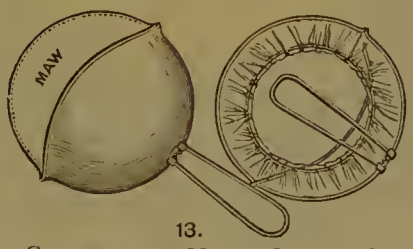


1.
BLOXHAM'S.

CHLOROFORM BOTTLES.



8.
CHLOROFORM INHALER, USED AT MIDDLESEX HOSPITAL, MURRAY'S.



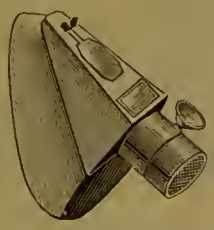
13.
CHLOROFORM MASK, SKINNER'S.



16.
ETHER INHALER, SKINNER'S.



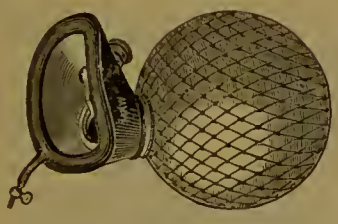
17.
NITROUS OXIDE GAS AND ETHER APPARATUS, CLOVER'S.



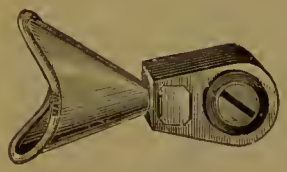
14.
CHLOROFORM INHALER, SNOW'S.



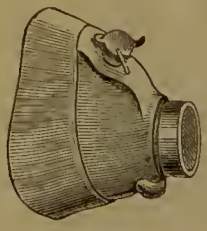
11.
CHLOROFORM INHALER PARKER'S.



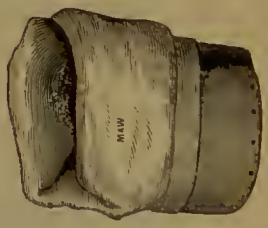
10.
CHLOROFORM INHALER, ORMSBY'S.



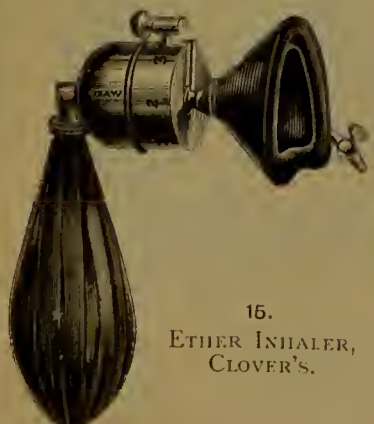
9.
CHLOROFORM INHALER, MURPHY'S.



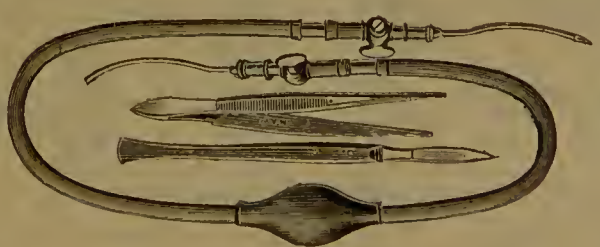
12.
CHLOROFORM INHALER SIBSON'S.



7.
CHLOROFORM INHALER, BIRD'S (GOLDING), TWO SIZES.



15.
ETHER INHALER, CLOVER'S.



171.
TRANSFUSION APPARATUS, AVELING'S.



6.
BICHLORIDE OF METHYLENE INHALER, JUNKER'S.

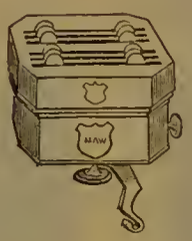
SECTION II. *continued* –For Contents, see page 12.

INSTRUMENTS FOR CUPPING, NECROSIS, AND RESECTION.



32. 33.

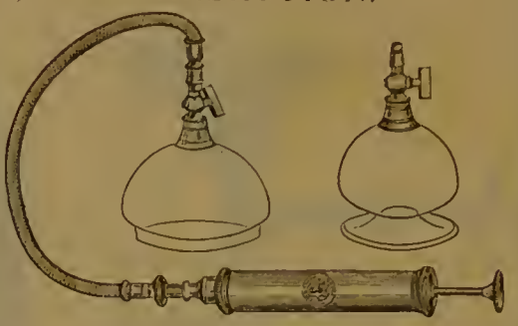
Dry-Cupping Bottles.



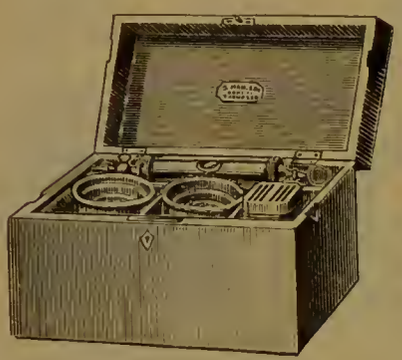
30.
Scarificator.



31.
Temple Scarificator.



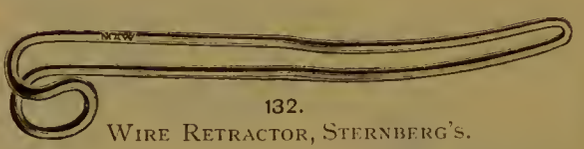
34.
Dry-Cupping Pump, and Glasses.



35.
SET OF DRY-CUPPING INSTRUMENTS.
Contains:
Two Nests of Valved Glasses, Brass Pump, and Scarificator.



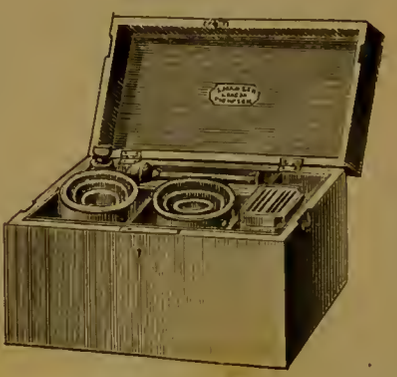
133.
Wire Retractor.



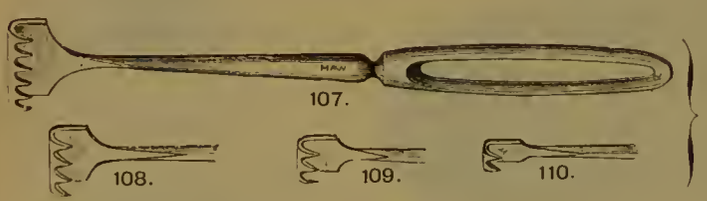
132.
Wire Retractor, Sternberg's.



131.
Metal Retractor.

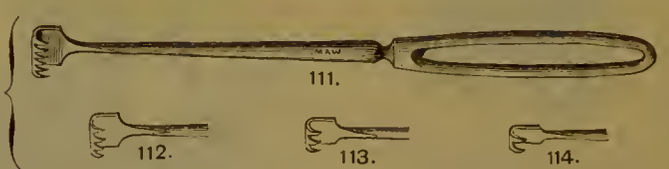


29.
SET OF CUPPING INSTRUMENTS.
Contains:
Two Nests of Glasses, Spirit Lamp, Spirit Bottle, and Scarificator.



107.
108. 109. 110.

Hooks, Large Series, Ollier's.



111.
112. 113. 114.

Hooks, Small Series, Ollier's.



138.

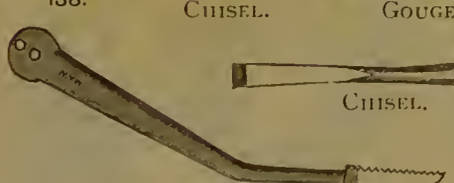
Patent Handle, Cousins's.



Chisel.



Gouges.



Osteotomy Saw, Adams's.

Chisel.



138a.

Patent Handle, Cousins's, with Palate Saw, Heath's.



Amputation Saws.



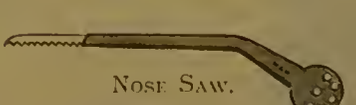
Head Saw, Hey's.



Maxilla Saw.



Metacarpus Saw.



Nose Saw.

138. Patent Handle (Cousins's),
Adapted for Chisels, Gouges, and Saws, as Illustrations. By a simple arrangement the blades may be placed at any angle.

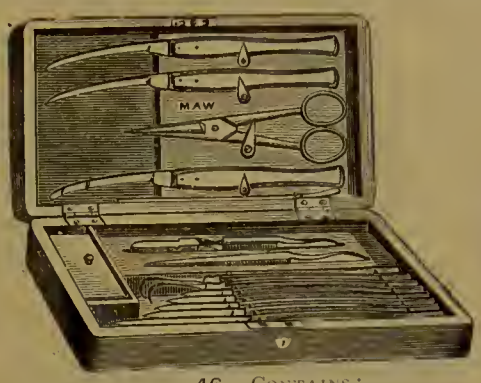
SECTION II. *continued*— For CONTENTS, see page 12.

MINOR OPERATION CASES AND INSTRUMENTS.



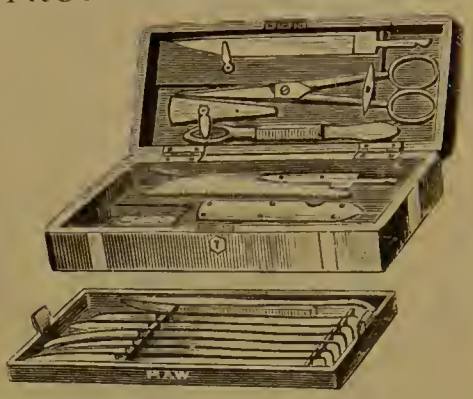
45.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURIES, STRAIGHT, TWO.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DISSECTION.
- KNIFE, HERNIA.
- LIGATURE SILK.
- NEEDLE, ANEURISM.
- NEEDLES, NÆVUS, TWO.
- NEEDLES, SUTURE.
- SCALPELS, TWO.
- SCISSORS.
- TENACULUM.
- TENOTOMY KNIFE.



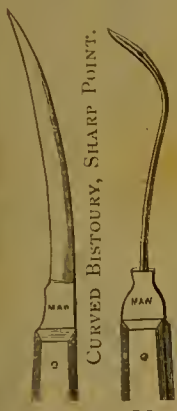
46.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURY, STRAIGHT.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DISSECTION.
- KNIFE, HERNIA.
- NEEDLE, ANEURISM.
- NERDLES AND SILK.
- SCALPELS, FOUR.
- SCISSORS.
- TENACULUM.
- TUMOUR HOOK.



47.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURY, STRAIGHT.
- CATLIN.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DISSECTION.
- LIGATURE SILK.
- NEEDLES, SUTURE.
- SAW.
- SCALPELS, TWO.
- SCISSORS.



CURVED BISTOURY, SHARP POINT.

55.

NÆVUS NEEDLE, LISTON'S.

56.



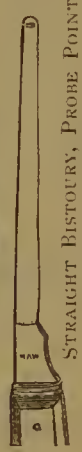
TUMOUR HOOK, COOPER'S.

65.



48.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURIES, STRAIGHT, TWO.
- CATHETER, MALE AND FEMALE.
- CAUSTIC CASE AND TROCAR.
- DIRECTOR, HERNIA.
- FORCEPS, ARTERY.
- FORCEPS, BONE.
- FORCEPS, SPRING.
- FORCEPS, TORSION.
- FORCEPS, URETHRA.
- HYPODERMIC SYRINGE.
- NEEDLE, NÆVUS.
- NEEDLES, SILK, AND WIRE.
- PLUG FOR EPISTAXIS.
- SAW.
- SCALPELS, FIVE.
- SCISSORS, TWO.
- TENACULUM.
- TRACHEOTOMY HOOKS, TWO.
- TROCAR, ASCITES.
- TROCAR, TRACHEOTOMY, DURHAM'S.



STRAIGHT BISTOURY, PROBE POINT.

62.



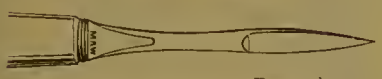
STRAIGHT BISTOURY, SHARP POINT.

63.



CURVED BISTOURY, PROBE POINT.

54.



51.—ABSCESS KNIFE, PAGET'S.



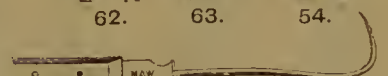
57.—SCALPEL.



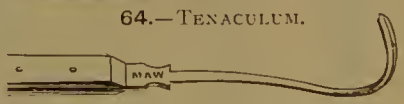
58.—SCALPEL WITH TANG.



52.—ABSCESS KNIFE, SYME'S.



64.—TENACULUM.

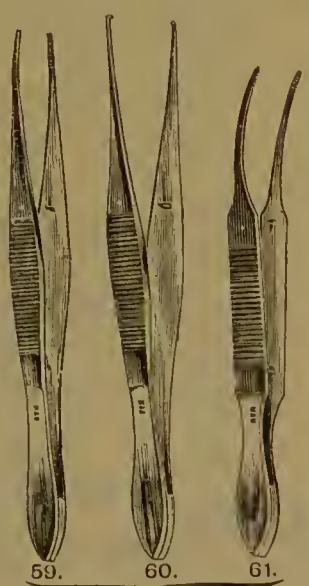


53.—ANEURISM NEEDLE.



49.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURIES, STRAIGHT, TWO.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DISSECTION.
- KNIFE, HERNIA.
- LIGATURE SILK.
- NEEDLE, ANEURISM.
- NEEDLES, SUTURE.
- SCALPELS, FOUR.
- SCISSORS.
- TENACULUM.
- TUMOUR HOOK.



59. 60. 61.

SPRING FORCEPS.

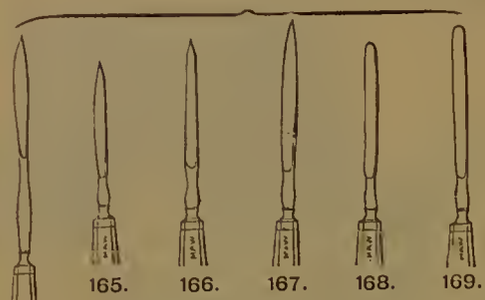


50.—CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURIES. STRAIGHT, TWO.
- DIRECTOR, HERNIA.
- FORCEPS, BONE.
- FORCEPS, "BULL-DOG," TWO.
- FORCEPS, GOUGE.
- FORCEPS, POLYPUS.
- FORCEPS, SEQUESTRUM.
- FORCEPS, TORSION.
- FORCEPS WITH SPRING.
- KNIFE, HERNIA.
- LIGATURE SILK.
- NEEDLE, ANEURISM.
- NEEDLE, NÆVUS.
- NEEDLES, SUTURE.
- SAW.
- SCALPELS, FOUR.
- SCISSORS, TWO.
- TENACULUM.
- WIRE.

SECTION II. *continued*—For CONTENTS, see page 12.

INSTRUMENTS FOR HERNIA, LUXATION, NECROSIS, AND TENOTOMY.

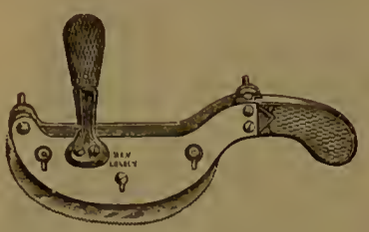


165. 166. 167. 168. 169.

TENOTOMY KNIVES, ADAMS'S.



170.



139.

DOUBLE BLADE SAW FOR SPINE.



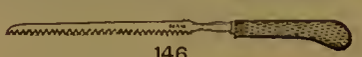
137.

CHAIN SAW.



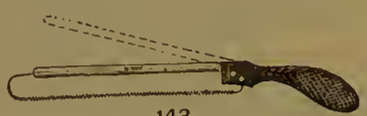
147.

MAXILLA SAW, WOOD'S.



146.

NECROSIS SAW, LARREY'S.



143.

NECROSIS SAW WITH SHIFTING BACK, FERGUSSON'S.



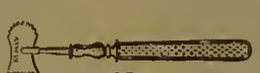
144.

NECROSIS SAW WITH SHIFTING BACK, FERGUSSON'S.



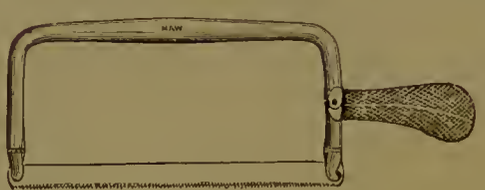
141.

HEAD SAW, FERGUSSON'S.



142.

HEAD SAW, HEY'S.



145.

RESECTION SAW, REVOLVING BLADES, FARABEUF'S.

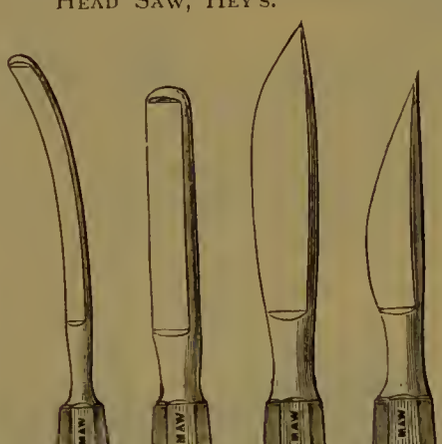
44a.

INSTRUMENTS FOR THE RADICAL CURE OF HERNIA, SPANTON'S.



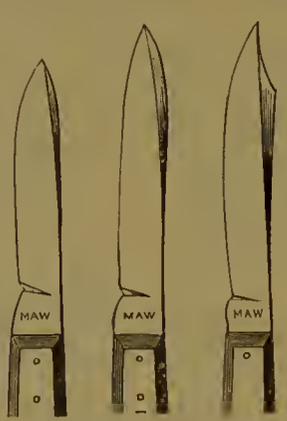
41.

HERNIA KNIFE, METAL HANDLE.



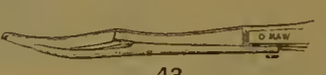
120. 121. 122. 123.

RESECTION KNIVES, METAL HANDLES.



115. 116. 117.

RESECTION KNIVES, EBONY HANDLES.



43.

HERNIA KNIFE, WEBBER'S.



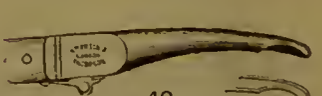
39.

HERNIA KNIFE, CURVED.



42.

HERNIA KNIFE, STRAIGHT.



40.

HERNIA KNIFE, GUARDED.



118. 119.

RESECTION KNIVES, EBONY HANDLES.



140.

FLEXIBLE SAW FOR THE TURBINATED BONE.



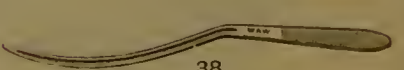
136.

SAW AND KNIFE FOR THE HEAD OF THE FEMUR, ADAMS'S.



44.

HERNIA NEEDLE, WOOD'S.



38.

HERNIA DIRECTOR, STANLEY'S.



36.

FORCEPS FOR LUXATION.



37.

HERNIA DIRECTOR, KEY'S.

SECTION II. *continued*—For CONTENTS, see page 12.

INSTRUMENTS FOR NECROSIS, RESECTION, AND TREPHINING.



75.
BONE DRILL, PLAIN.



129.
RASPATORY.



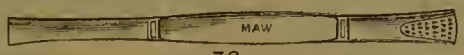
85. 86. 87. 88.
BONE FORCEPS, CIRCULAR JOINT, FERGUSSON'S.



124.
LENTICULAR.



128a.
PERFORATOR FOR ANTRUM.



76.
ELEVATOR, DOUBLE.



81.
BONE FORCEPS, BOW HANDLES.



74.
STOCK BONE DRILL, COLLIN'S.



159.
TREPHINES, SET OF THREE IN ONE HANDLE.



73.
ARCHIMEDEAN DRILL.



80.
BONE FORCEPS, BOW HANDLES.



89.
GOUGE FORCEPS, CURVED.



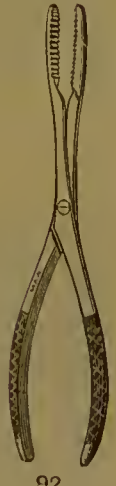
96. 95.
SPRING FORCEPS.



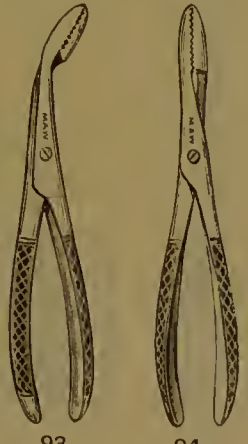
90.
GOUGE FORCEPS.



83. 84.
BONE FORCEPS, PLAIN JOINTS.



92.
NECROSIS FORCEPS, FERGUSSON'S.



93. 94.
SEQUESTRUM FORCEPS, CURVED AND STRAIGHT.



82.
BONE FORCEPS, FARABEUF'S.



91.
"LION" FORCEPS, FERGUSSON'S.



148.
SCISSORS FOR CUTTING BONE.

SECTION II. *continued*—For CONTENTS, see page 12.

INSTRUMENTS FOR NECROSIS AND RESECTION.



128. OSTEOTRITE, MARSHALL'S.



102. STRAIGHT GOUGE, EBONY HANDLE.



103. 104. 105. GOUGES, METAL HANDLES, TRELAT'S.



99. 100. 101. CURVED GOUGES, METAL HANDLES.



72. STRAIGHT CHISEL, METAL HANDLE.

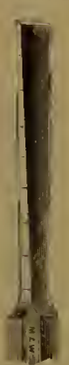


106. STRAIGHT GOUGE, TRELAT'S.









68. 69. 70. 71. CHISELS, MACEWEN'S.



150. 151. 152. 153. 154.

149. 155. 156. SCOOPS, VOLCKMANN'S.



97. 98. GOUGES, RIGHT AND LEFT, EBONY HANDLES.



66. CHISEL, EBONY HANDLE.



79. ELEVATOR, LANGENBECK'S.



157. SCOOP, DOUBLE.



158. SCOOP, METAL HANDLE, VOLCKMANN'S.



126. BOXWOOD MALLET.



77. DOUBLE ELEVATOR, LISTER'S.



127. STEEL MALLET.



67. STRAIGHT CHISEL, EBONY HANDLE.



RASPATORY.



ELEVATOR.

130. 78. LANGENBECK'S.

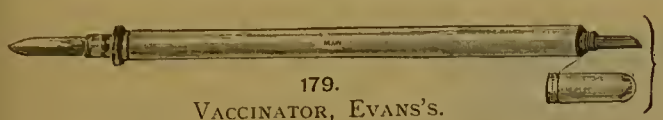
134. 135. RUGINES, FARABEUF'S.



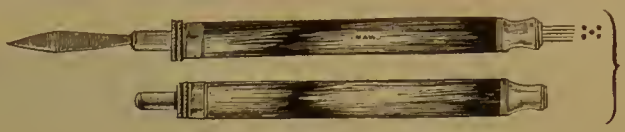
125. ROSEWOOD MALLET.

SECTION II. *continued*—For CONTENTS, see page 12.

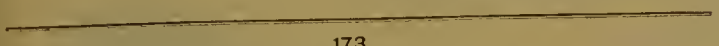
VACCINE CASES, AND INSTRUMENTS FOR VACCINATION.



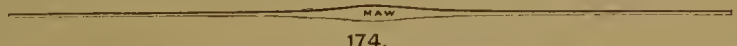
179.
VACCINATOR, EVANS'S.



182.—VACCINATOR, ROSE'S.



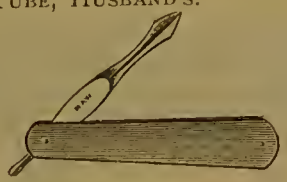
173.
GLASS CAPILLARY TUBE, HUSBAND'S.



174.
GLASS CAPILLARY TUBE, MAW'S.



175.
DOUBLE VACCINE LANCET.



176.
GROOVED VACCINE LANCET.



178.
VACCINATOR, BRAITHWAITE'S.



177.
PLAIN VACCINE LANCET.



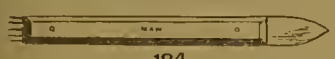
183.
VACCINATOR, SPRATLEY'S.



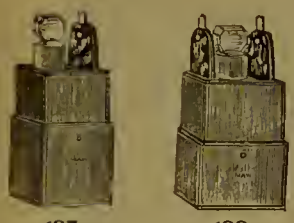
181.
VACCINATOR, MAW'S.



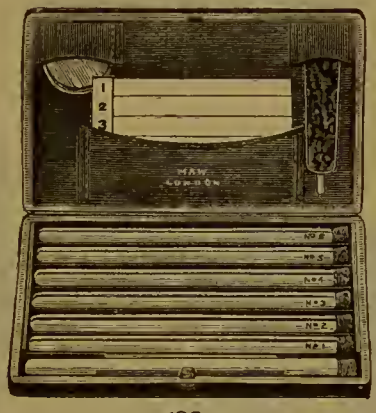
180.
VACCINATOR, HILLIARD'S.



184.
VACCINATOR, WEIR'S.



187. 188.
VACCINE CASES,
MAW'S.

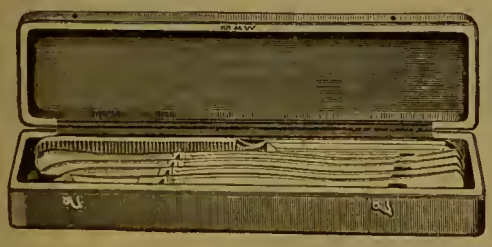


186.
VACCINE CASE, GROVE'S.

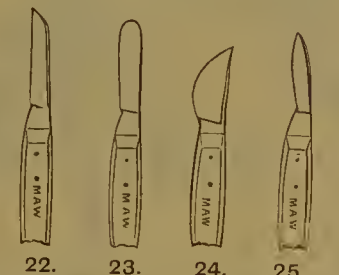


185.
VACCINE CASE, COUSINS'S.

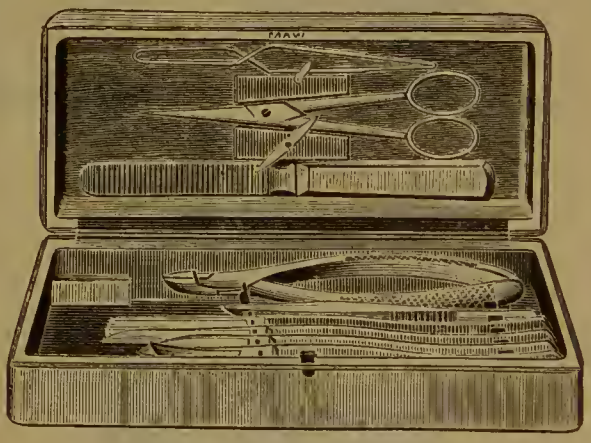
CHIROPODISTS' INSTRUMENTS AND CASES.



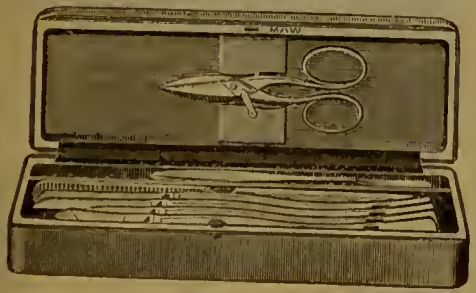
20.—CASE.
CONTAINS FOUR KNIVES AND FILE.



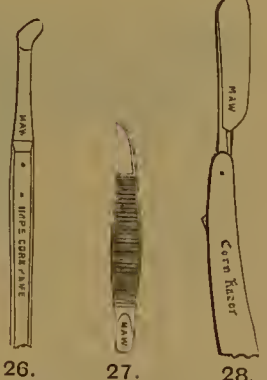
22. 23. 24. 25.
CORN KNIVES.



18.—CASE.
CONTAINS FIVE KNIVES, FILE, NAIL NIPPERS, DOUBLE HOOK, NAIL SCISSORS, AND SPRING FORCEPS.



19.—CASE.
CONTAINS FOUR KNIVES, FILE, SPRING FORCEPS, AND SCISSORS.



26. 27.
CORN KNIVES.

28.
CORN RAZOR.



21.—CASE.
CONTAINS TWO KNIVES AND FILE.

SECTION II. *continued*—For CONTENTS, see page 12.

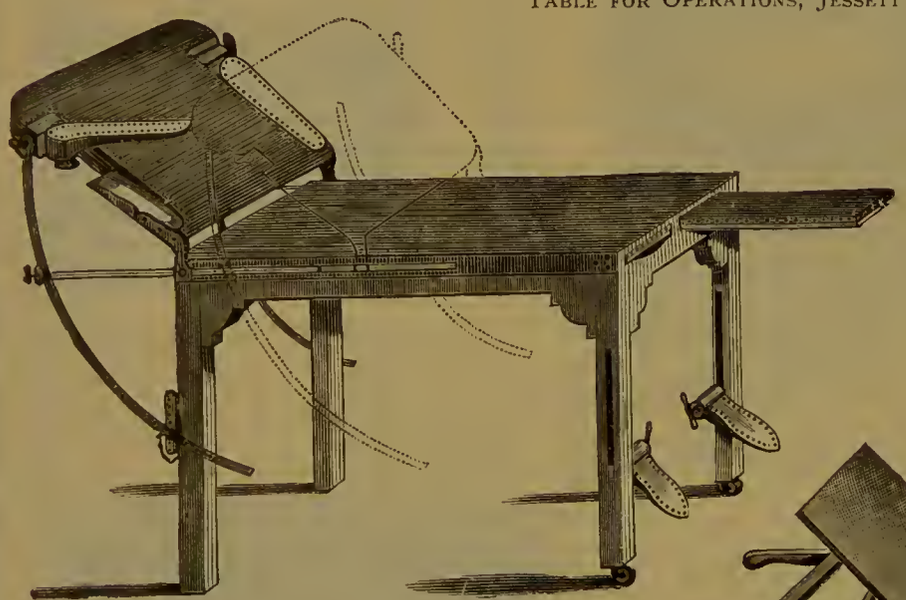
CHAIR, TABLES, AND STRETCHERS.



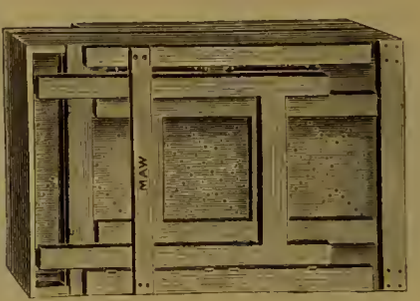
164.
PLAIN STRETCHER.



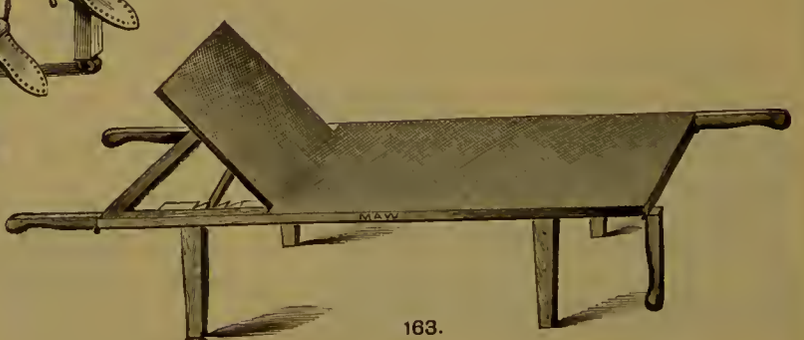
162.
TABLE FOR OPERATIONS, JESSETT'S.



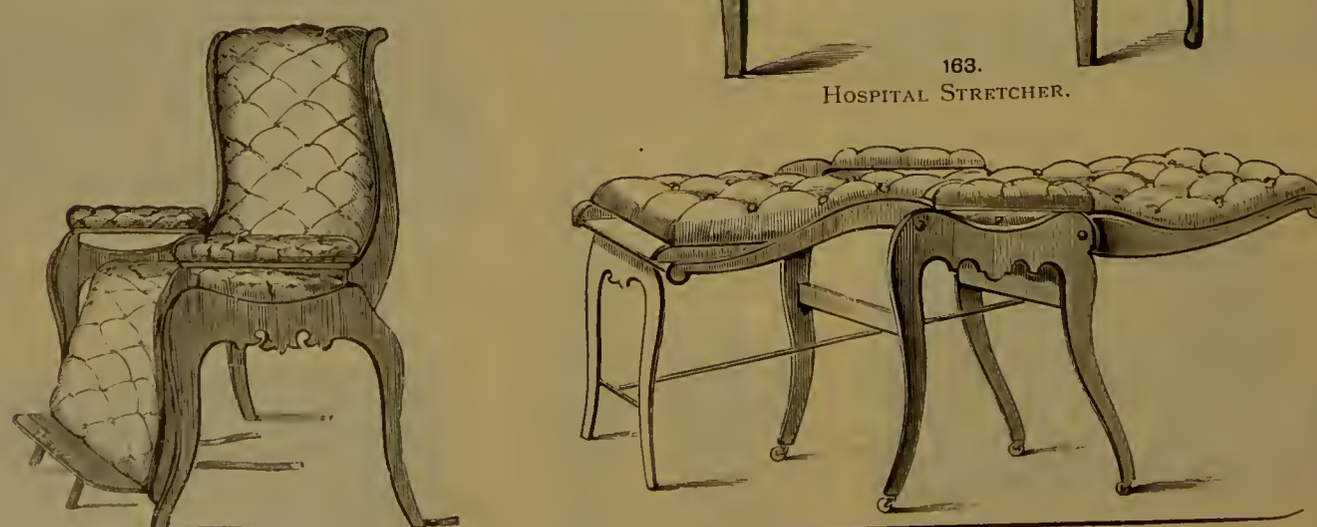
161.
TABLE FOR OPERATIONS.



JESSETT'S TABLE, FOLDED.



163.
HOSPITAL STRETCHER.



160.
CHAIR FOR OPERATIONS, SIMS'S.

SECTION III.

ASPIRATORS, CARBOLIC AND ETHER SPRAYS, DRESSING INSTRUMENTS AND ACCESSORIES, HYPODERMIC SYRINGES AND TROCARS.

CONTENTS OF SECTION III.

	PAGE
ABSCESS AND BLEEDING LANCETS ...	25
ANEURISM NEEDLES	24, 25
ARM BATH	28
ASPIRATORS	32
BISTOURIES	25, 28
CATHETERS	24
CAUSTIC CASES	24
CHATELAINE	23
DIRECTORS	24
DRAINAGE TUBE GAUGE...	28
DRAINAGE TUBE INTRODUCER ...	28
DRAINAGE TUBES	28
EXPLORING NEEDLES	24
EXPLORING TROCARS	24
FORCEPS	24
HAND-BALL SPRAYS	29
HUGGETT'S PERMANENT SOLUTIONS	30
HYPODERMIC SYRINGES....	30
IODOFORM DREDGER	28
KNIVES	25
LEG BATH	28
LIGATURES	26, 29
NEEDLE HOLDERS	26
OPERATION KNIVES	25
POCKET CASES	23, 24
PROBES	24
PUS BASINS	28
SCALPELS	25
SCISSORS	24
SKIN-GRAFTING SCISSORS	28
SPATULAS	24
STEAM SPRAYS	29
SUTURE NEEDLES...	26, 27
SYPHON TROCARS	32
TENACULUMS	25
TRAY FOR DISINFECTING INSTRUMENTS	28
TROCARS	31
TROUGH, CONTAINING CARBOLIC LIGATURES	28

SECTION III.

POCKET DRESSING CASES AND CHATELAINE.



29.

CONTAINS:

- BISTOURIES, TWO.
- CAUSTIC CASE, SILVER.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DRESSING, TWO.
- KNIFE, SYME'S, AND GUM LANCET.
- NEEDLES AND SILK.
- PROBES, TWO.
- SCALPEL AND STRAIGHT BISTOURY.
- SCISSORS.
- SPATULA.
- TROCAR, EXPLORING.



30.

CONTAINS:

- FORCEPS, ARTERY.
- FORCEPS, DRESSING.
- KNIFE, PAGET'S.
- PROBE.
- SCISSORS.
- SILK AND NEEDLES.



31.

CONTAINS:

- BISTOURY, STRAIGHT.
- CATHETER, FEMALE.
- CAUSTIC CASE AND TROCAR.
- DIRECTOR.
- EYE NEEDLE AND SCOOP.
- FORCEPS, DRESSING.
- KNIFE, PAGET'S, AND SCALPEL.
- LANCET, BLEEDING.
- LANCET, VACCINE.
- NEEDLES AND SILK.
- PROBES, TWO.
- SCISSORS.



32.

MINIATURE CASE, MAW'S.

CONTAINS:

- BISTOURIES, TWO.
- CAUSTIC CASE, SILVER.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DRESSING.
- KNIFE, SYME'S, AND GUM LANCET.
- NEEDLES, SUTURE, AND SILK.
- PROBE.
- SCALPEL AND STRAIGHT BISTOURY.
- SCISSORS.



34.

ARMY REGULATION CASE.

CONTAINS:

- BISTOURIES, CURVED AND STRAIGHT.
- CATHETERS, MALE AND FEMALE, AND CAUSTIC CASE COMBINED.
- DIRECTOR AND ANEURISM NEEDLE.
- FORCEPS, ARTERY, FENESTRATED.
- FORCEPS, "BULL-DOG," TWO.
- FORCEPS, DRESSING.
- KNIFE, SYME'S, AND SCALPEL, DOUBLE-EDGED.
- LANCETS, TWO.
- NEEDLES, SUTURE.
- PROBES, TWO.
- SCISSORS, CURVED.
- SILK AND WIRE.
- SPATULA.
- SYRINGE, HYPODERMIC.
- TENACULUM AND GUM LANCET.
- THERMOMETER, CLINICAL.



38.

CHATELAINE.

CONTAINS:

- FORCEPS, DRESSING.
- FORCEPS, SPRING.
- PROBE.
- SCISSORS.
- SCISSORS, CURVED.
- SPATULA.
- THERMOMETER, CLINICAL.



33.

CONTAINS:

- BISTOURIES, CURVED, TWO.
- CATHETER, FEMALE.
- CAUSTIC CASE, SILVER.
- DIRECTOR.
- FORCEPS, ARTERY.
- FORCEPS, DRESSING, TWO.
- KNIFE, SYME'S, AND GUM LANCET.
- NEEDLES, SUTURE, AND SILK.
- PROBES, TWO.
- SCALPEL AND STRAIGHT BISTOURY.
- SCISSORS.
- SPATULA.
- TROCAR, EXPLORING.



35.

CONTAINS:

- BISTOURIES, CURVED, TWO.
- BISTOURY, STRAIGHT.
- CATHETERS, MALE AND FEMALE, AND NOSE PLUG.
- CAUSTIC HOLDER AND EXPLORING TROCAR.
- DIRECTOR.
- EYE SCOOP AND CATARACT NEEDLE.
- FORCEPS, ARTERY.
- FORCEPS, DRESSING.
- FORCEPS, DRESSING (SPRING).
- KNIFE, SYME'S, AND GUM LANCET.
- LIGATURE SILK.
- NEEDLES, SUTURE.
- PROBES.
- SCALPEL AND FINGER KNIFE.
- SCISSORS, CURVED.
- SCISSORS, PROBE-POINTED.
- SCISSORS, STRAIGHT.
- SYRINGE, HYPODERMIC.

SECTION III. *continued*—For CONTENTS, see page 22.

POCKET DRESSING INSTRUMENTS.



36.

CONTAINS:

BISTOURIES, CURVED, TWO.
BISTOURY, STRAIGHT.
CATHETER, MALE AND FEMALE, AND NOSE PLUG COMBINED.
CAUSTIC HOLDER AND EXPLORING TROCAR.
DIRECTOR.
EYE SCOOP AND NEEDLE.
FORCEPS, ARTERY.
FORCEPS, DRESSING.
FORCEPS, DRESSING, SPRING.
KNIFE, SYME'S, AND GUM LANCET.
LIGATURE SILK.
NEEDLES, SUTURE, SIX.
PROBES, TWO.
SCALPEL AND FINGER KNIFE.
SCISSORS, CURVED.
SCISSORS, PROBE-POINTED.
SCISSORS, STRAIGHT.
SYRINGE, HYPODERMIC.



51.
DIRECTOR.



148.
SPATULA.



52.
DIRECTOR AND ANEURISM NEEDLE.



141.
PROBE.



53.
DIRECTOR WITH GUARD.



55.
EXPLORING TROCAR.



37.

CONTAINS:

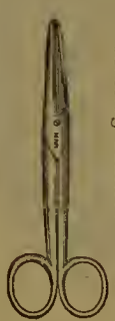
BISTOURIES, CURVED, TWO.
BISTOURY, STRAIGHT.
CATHETER.
CAUSTIC HOLDER.
DIRECTOR AND ANEURISM NEEDLE.
FORCEPS, ARTERY.
FORCEPS, DRESSING.
FORCEPS, DRESSING, SPRING.
KNIFE, SYME'S, AND GUM LANCET.
LANCET, BLEEDING.
LANCET, VACCINE.
LIGATURE SILK.
NEEDLES, SUTURE, SIX.
PROBE, GUNSHOT.
PROBES, TWO.
SCALPELS, TWO.
SCISSORS, STRAIGHT.
SPATULA.
TROCAR, EXPLORING.



47.
CAUSTIC CASE, SILVER.



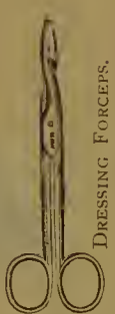
48.
CAUSTIC CASE, SEAMLESS, SILVER.



144.
ROUND-POINTED SCISSORS.



143.
PROBE-POINTED SCISSORS.



58.
DRESSING FORCEPS.



59.
DRESSING FORCEPS.



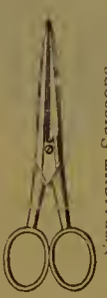
62.
SINUS FORCEPS.



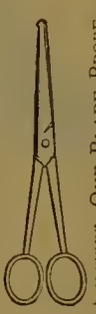
63.
TORSION FORCEPS.



142.
ELBOW-CURVED SCISSORS.



145.
STRAIGHT SCISSORS.



146.
SCISSORS, ONE BLADE PROBE.



50.
CAUSTIC CASE, SILVER, AND EXPLORING TROCAR.



45.
CAUSTIC CASE, SILVER.



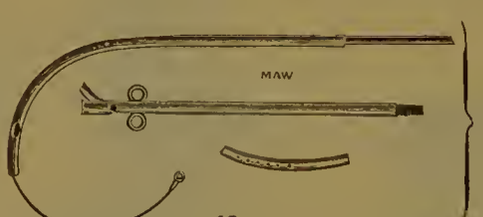
46.
CAUSTIC CASE, SILVER.



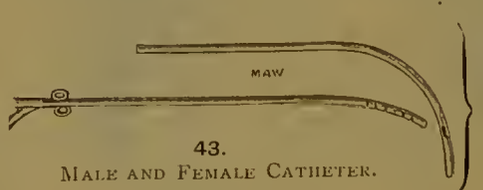
44.
CAUSTIC CASE, EBONY, WITH SILVER HOLDER.



49.
CAUSTIC CASE, SILVER, AND EXPLORING NEEDLE.



42.
MALE AND FEMALE CATHETER, WITH CANULA FOR EPISTAXIS, SILVER.



43.
MALE AND FEMALE CATHETER.



39.
FEMALE CATHETER, SILVER, PLAIN.



40.
FEMALE CATHETER, SILVER, SLIDING.



41.
FEMALE CATHETER, SILVER, WITH STOPCOCK.



54.
EXPLORING NEEDLE.



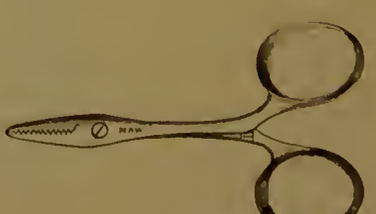
56. 57.
SPRING ARTERY FORCEPS.



60.
SPRING DRESSING FORCEPS.



64.
TORSION FORCEPS.



61.
FORCEPS, MINIATURE, WELLS'S.

SECTION III. *continued*—For CONTENTS, see page 22.

POCKET DRESSING INSTRUMENTS—*continued.*



102. GENERAL OPERATION KNIFE AND DRESSING INSTRUMENTS IN ONE HANDLE, ESMARCH'S.



85.—GUM LANCET AND NÆVUS NEEDLE.



84.—DOUBLE STRAIGHT BISTOURY.



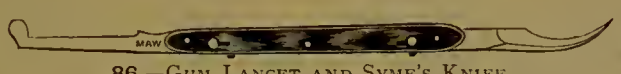
82.—DOUBLE CURVED BISTOURY.



83.—DOUBLE CURVED BISTOURY.



87.—PAGET'S KNIFE AND SYME'S KNIFE.



86.—GUM LANCET AND SYME'S KNIFE.

IMPROVED SLIDE FASTENINGS.



96. SCALPEL.



94. SYME'S KNIFE.



95. ANEURISM NEEDLE.



97. TENACULUM.



105. BLEEDING LANCET.



104. ABSCESS LANCET.



78.—DOUBLE STRAIGHT BISTOURY.



76.—DOUBLE CURVED BISTOURY.



77.—DOUBLE CURVED BISTOURY.



81.—PAGET'S KNIFE AND SYME'S KNIFE.



79.—GUM LANCET AND SYME'S KNIFE.

MINIATURE SIZES, FRENCH LOCK BACKS.



98. CURVED PROBE BISTOURY, PLAIN HANDLE.



99. CURVED SHARP BISTOURY, PLAIN HANDLE



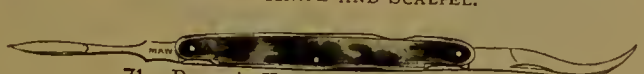
100. SYME'S KNIFE, PLAIN HANDLE.



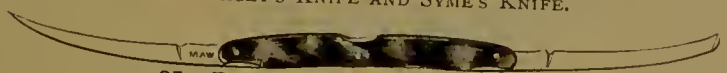
68.—GUM LANCET AND PAGET'S KNIFE.



70.—PAGET'S KNIFE AND SCALPEL.



71.—PAGET'S KNIFE AND SYME'S KNIFE.



65.—DOUBLE CURVED BISTOURY.



66.—CURVED PROBE AND STRAIGHT BISTOURY.



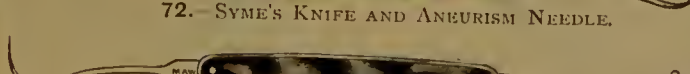
67.—STRAIGHT BISTOURY AND SCALPEL.



69.—GUM LANCET AND SYME'S KNIFE.



72. SYME'S KNIFE AND ANEURISM NEEDLE.



75.—TENACULUM AND ANEURISM NEEDLE.



93. PAGET'S KNIFE.



90. CURVED SHARP BISTOURY.



89. CURVED PROBE BISTOURY.

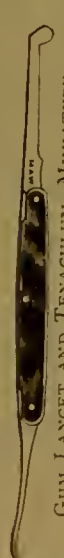


92. HERNIA KNIFE.

FRENCH LOCK BACKS.



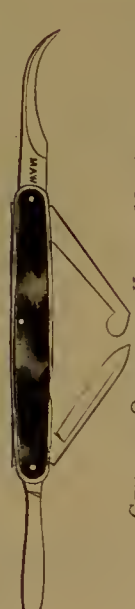
91. STRAIGHT BISTOURY.



80. GUM LANCET AND TENACULUM, MINIATURE.



101. TENACULUM, PLAIN HANDLE.



103. GENERAL OPERATION KNIFE, MAW'S.



74. DOUBLE SCALPEL.



73. SYME'S KNIFE AND SCALPEL.

SECTION III. *continued* For Contents, see page 22.

NEEDLE HOLDERS, LIGATURE SILK, WIRE, AND NEEDLES.



137. Hagedorn's.



140. Sliding.



138. Maw's.



133. Collin's.



139. Sands's.



135. Curved.



136. Hagedorn's.

Needle Holders.



27. Silver Wire, three sizes.



134. Needle Holder, Cousins's.

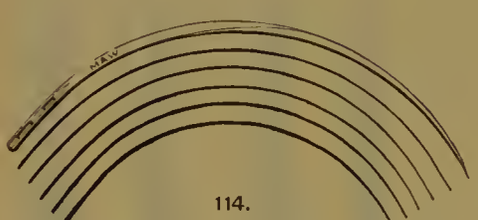


20. Plaited Silk, Turner's.

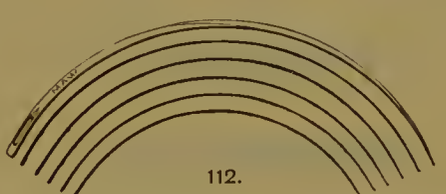


28. Silver Wire.

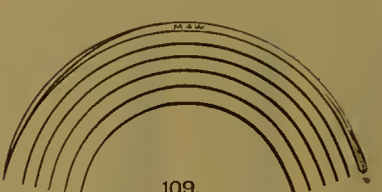
NEEDLES.



114. Curved, with two Eyes, Watson's.



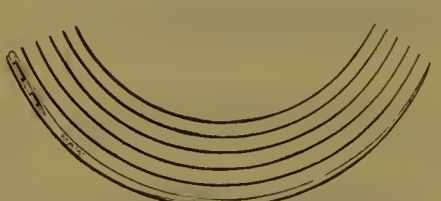
112. Curved, Triangular Points.



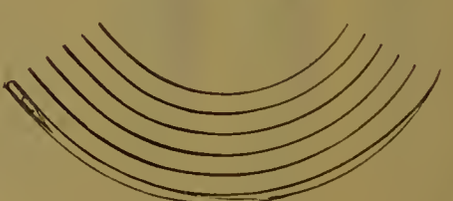
109. Curved, Half Circle.



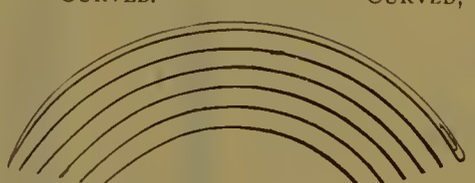
107. Curved.



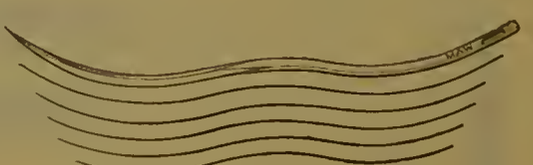
113. Curved, Triangular Points, two Eyes.



110. Curved, Lister's.



111. Curved, Round Bodies.



115. Double Curved.



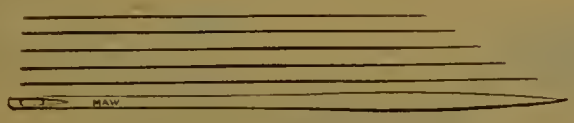
123. Half Curved, Eye at Point.



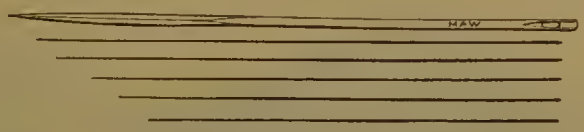
128. Sneck Curved, Eye at Point.

SECTION III. *continued*—For CONTENTS, see page 22.

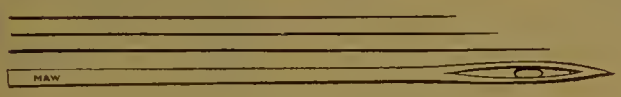
NEEDLES—*continued.*



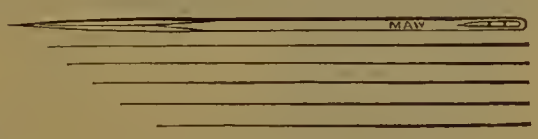
129.
STRAIGHT.



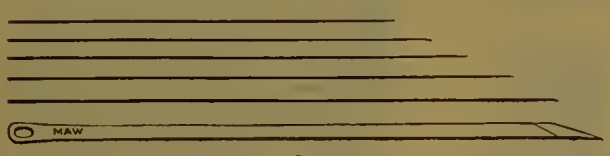
132.
STRAIGHT, TRIANGULAR POINTS, LISTER'S.



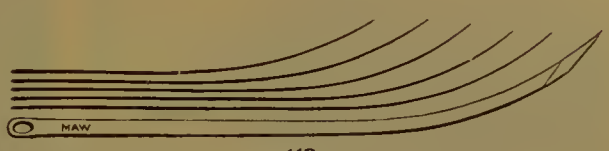
130.
STRAIGHT, EYE AT POINT.



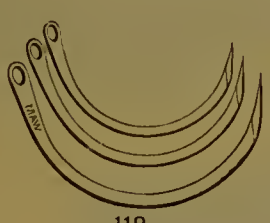
131.
STRAIGHT, TRIANGULAR POINTS.



120.
STRAIGHT, HAGEDORN'S.



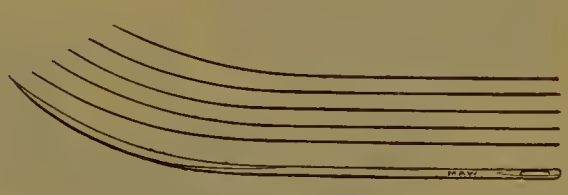
118.
HALF CURVED, HAGEDORN'S.



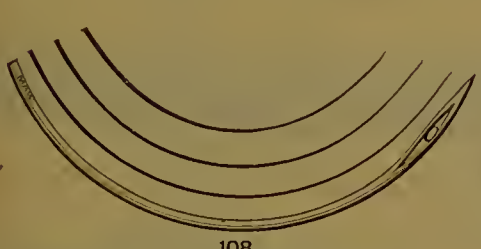
119.
STOUT "PLASTIC," HAGEDORN'S.



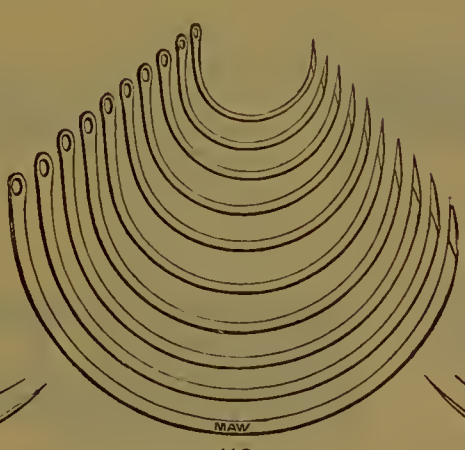
117.
GYNÆCOLOGY,
HAGEDORN'S.



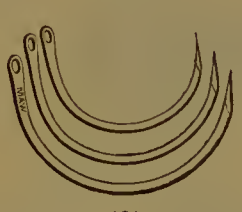
122.
HALF CURVED.



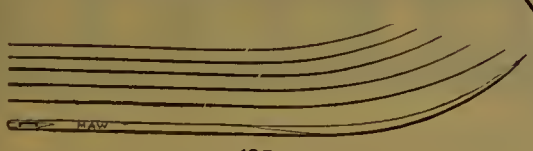
108.
CURVED, EYE AT POINT.



116.
CURVED "EXTERNAL,"
HAGEDORN'S.



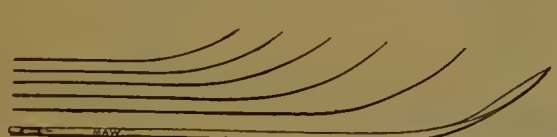
121.
THIN "INTESTINE," HAGEDORN'S.



125.
HALF CURVED, LISTER'S.



127.
HALF CURVED, TWO EYES



124.
HALF CURVED, LANCE POINTS.



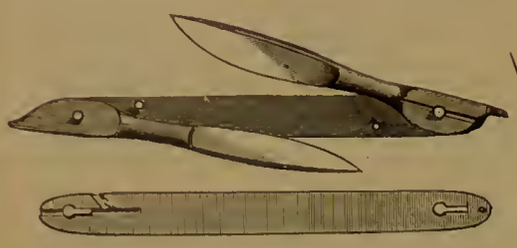
126.
HALF CURVED, TRIANGULAR POINTS.



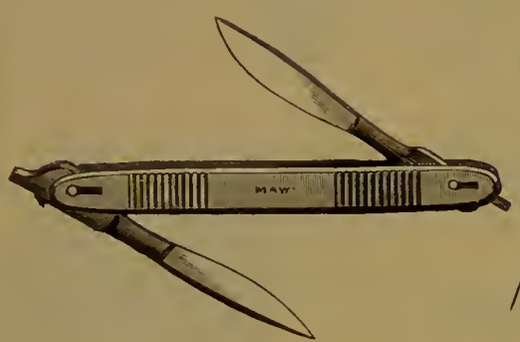
106.
ACUPRESSURE, STEEL HEAD.

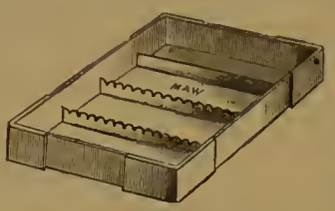
SECTION III. *continued*—For CONTENTS, see page 22.

DRESSING INSTRUMENTS AND ACCESSORIES.

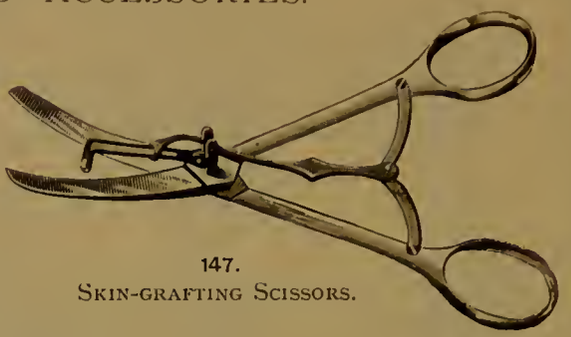


88.
DOUBLE BISTOURY, MOVABLE BLADES, METAL HANDLE.





13.
DRESSING TRAY, EARTHENWARE, FOR THE DISINFECTION OF INSTRUMENTS.



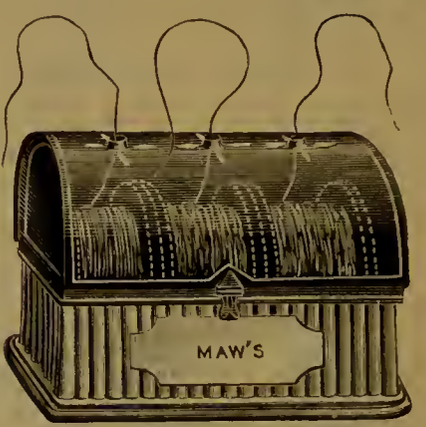
147.
SKIN-GRAFTING SCISSORS.



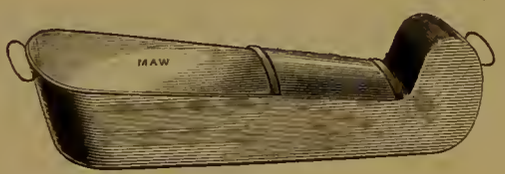
9.
DRAINAGE TUBES, BONE, NEUBER'S.



12b.
IODOFORM DREDGER.



25.
TROUGH, CONTAINING CARBOLIC LIGATURES.



14.
LEG BATH.



6.
ARM BATH.



15.
PUS BASINS, METAL.



17.
PUS BASIN, KIDNEY-SHAPED, VULCANITE.



7.
DRAINAGE TUBE, INDIA-RUBBER.



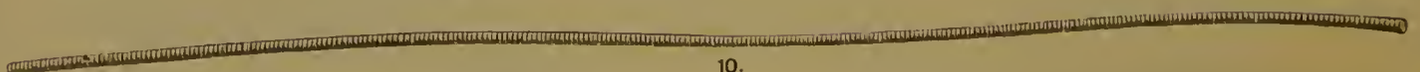
18.
PUS BASIN, TRIANGULAR, VULCANITE.



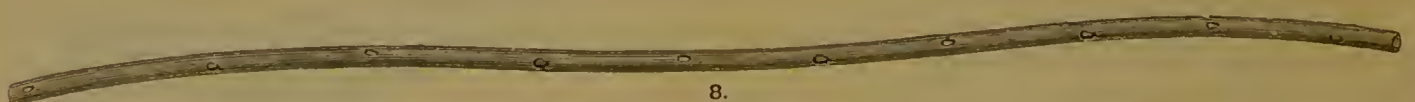
16.
PUS BASINS, TRIANGULAR, METAL.



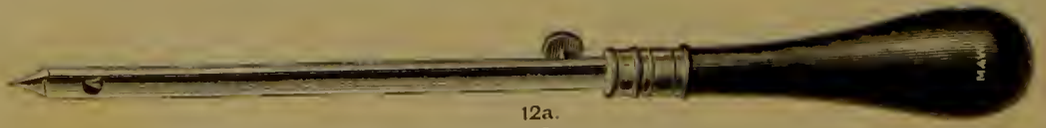
12.
DRAINAGE TUBE GAUGE.



10.
DRAINAGE TUBE, SPIRAL WIRE.



8.
DRAINAGE TUBE, INDIA-RUBBER.



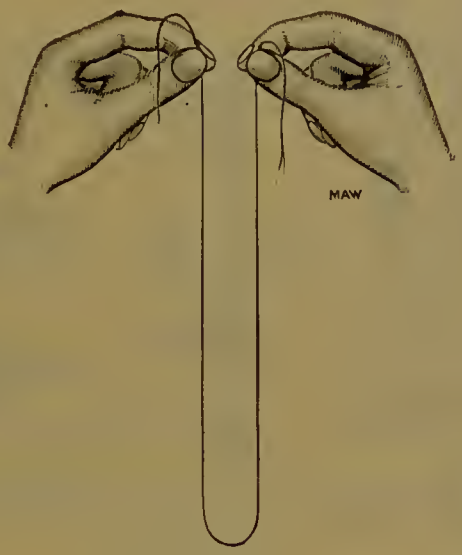
12a.
DRAINAGE TUBE INTRODUCER.

SECTION III. *continued*—For CONTENTS, see page 22.

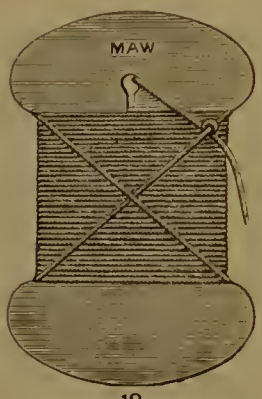
DRESSING ACCESSORIES.



24.
CASE OF THREAD LIGATURES.



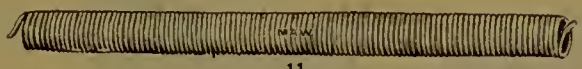
21.
PLAITED SILK, TURNER'S.



19.
SILK, IRON DYED.



26.
WIRE, PLATED



11.
DRAINAGE TUBE, SPIRAL WIRE.



22.
SILK TWIST.

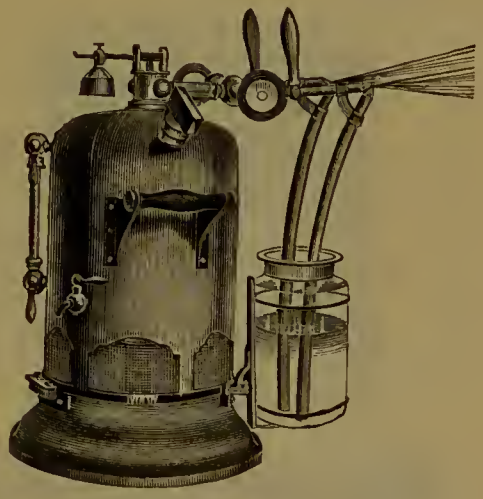


23.
SILKWORM-GUT LIGATURES.

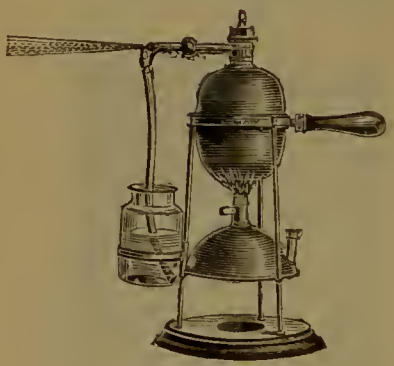
STEAM AND HAND-BALL SPRAYS.



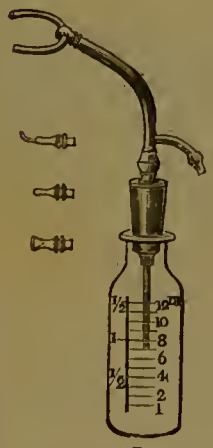
152.
STEAM SPRAY, COLLIN'S.



153.
STEAM SPRAY, DOUBLE JET, MAW'S.



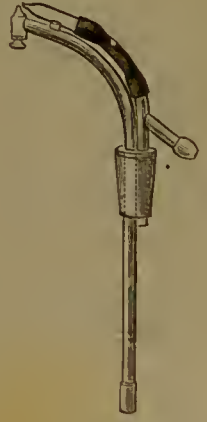
154.
STEAM SPRAY, SINGLE JET, MAW'S.



151.
ETHER SPRAY, RICHARDSON'S.



149.
HAND BELLOWS TO USE WITH RICHARDSON'S AND LISTER'S SPRAYS.



150.
CARBOLIC SPRAY, LISTER'S.

SECTION III. *continued*—For CONTENTS, see page 22.

HYPODERMIC SYRINGES, AND HUGGETT'S PERMANENT SOLUTIONS.



172. 173. 174. 175. 176. 177. 178.

ENAMELLED GLASS TUBES, WITH NICKEL-PLATED METALLIC MOUNTS, FILLED WITH HUGGETT'S PERMANENT SOLUTIONS.



170.—MODE OF FILLING THE SYRINGE.



157.—SLIDE PISTON SYRINGE.



156. SCREW PISTON SYRINGE, WITH FINGER BARS.



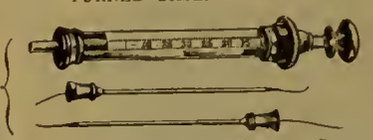
155.—SCREW PISTON SYRINGE, HUNTER'S.



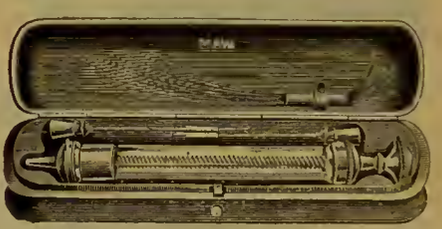
158.—SLIDE PISTON SYRINGE, IN METAL CASE, SPENCER THOMSON'S.



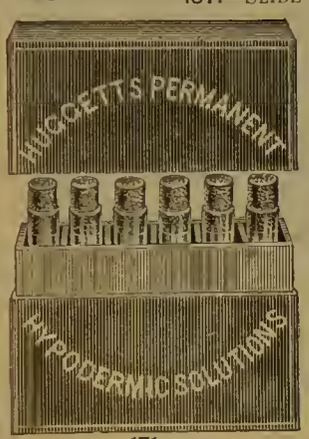
160.—SLIDE AND SCREW PISTON SYRINGE, IN ENGINE-TURNED CASE.



159.—SLIDE AND SCREW PISTON SYRINGE.



161.—SLIDE AND SCREW PISTON SYRINGE, IN ENGINE-TURNED CASE.



171.



SLIDE AND SCREW PISTON SYRINGE, IN ENGINE-TURNED CASE.

162.

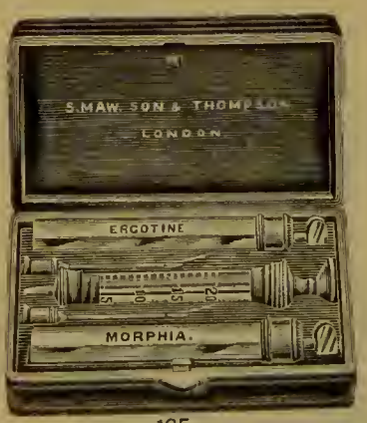


SLIDE AND SCREW PISTON SYRINGE, WITH BOTTLE FOR SOLUTION, IN ENGINE-TURNED CASE.

163



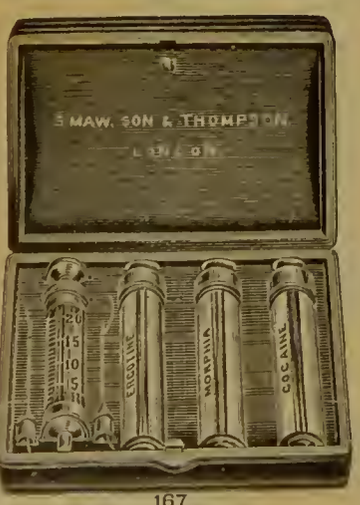
164.



165.



166.



167.



169



168.

HYPODERMIC SYRINGES, WITH HUGGETT'S PERMANENT SOLUTIONS, IN CASES.

SECTION III. *continued*—For CONTENTS, see page 22.

TROCARS.



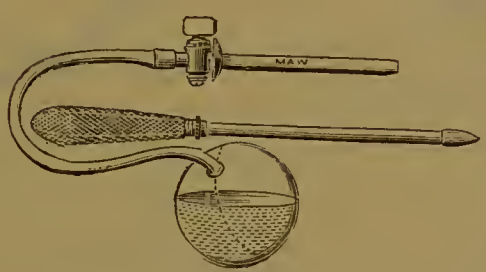
192.
SET OF FOUR, FITTING ONE HANDLE.



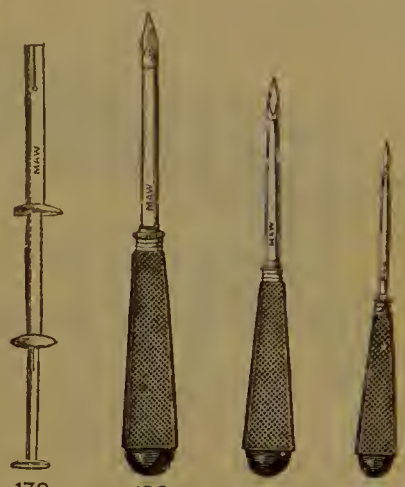
187.
EXPLORING.



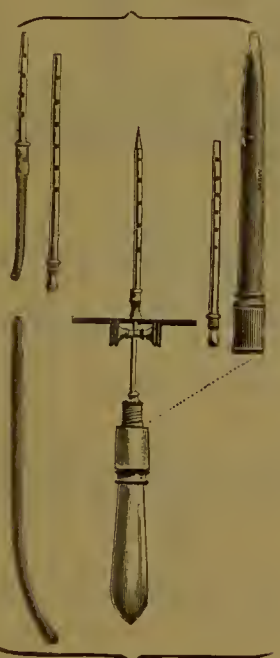
182.
ABDOMEN.



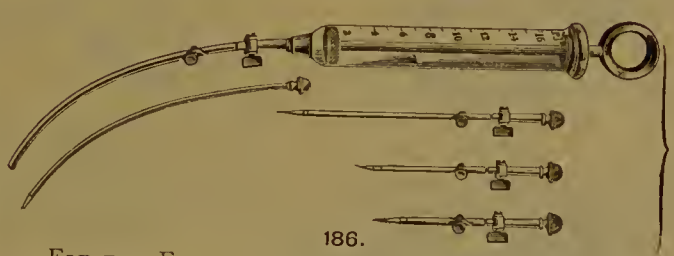
191.
FOR PARACENTESIS THORACIS.



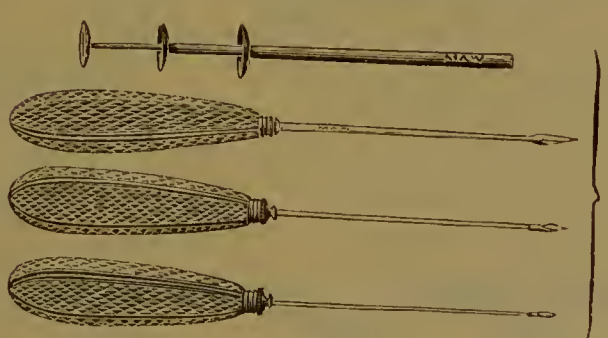
179. 180. 181. 190.
ABDOMEN. HYDROCELE.



196.
SYPHON, WITH CANULAS FOR ASCITES, SOUTHEY'S.



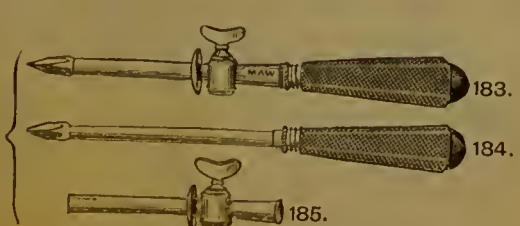
186.
FOR THE EVACUATION OF TUMOURS, ETC., BIRD'S.



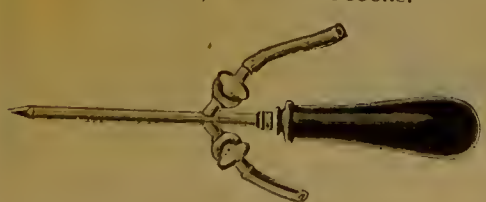
188.
EXPLORING, COCK'S.



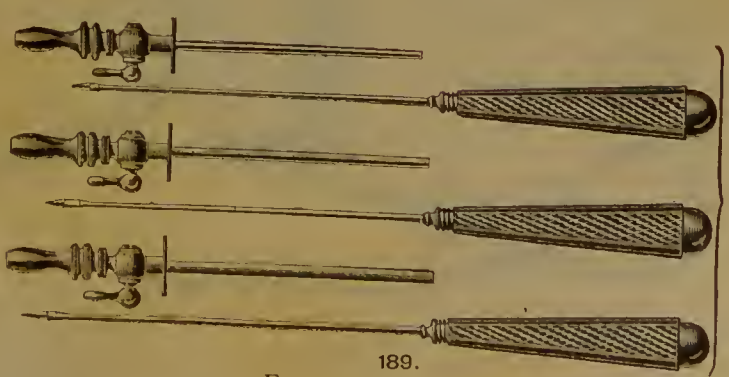
195.
SYPHON, WITH CANULAS FOR ANASARCA, SOUTHEY'S.



183.
184.
185.
ABDOMEN, WITH STOPCOCKS.



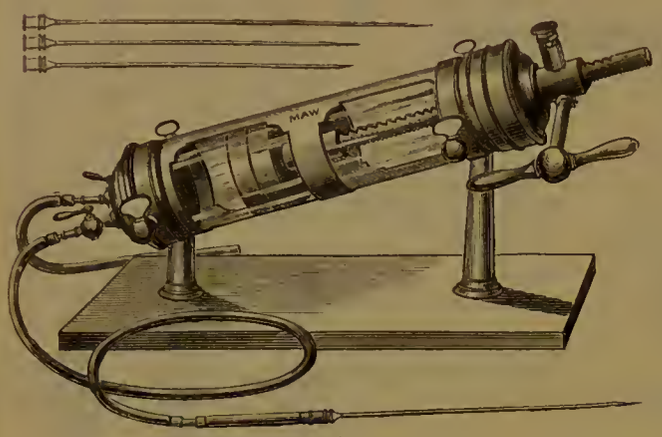
194.
SYPHON, KACHIMURA'S.



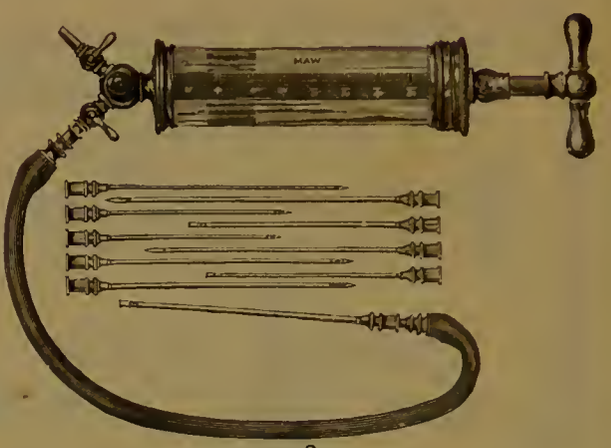
189.
EXPLORING, ROBERTS'S.

SECTION III. *continued* —For CONTENTS, see page 22.

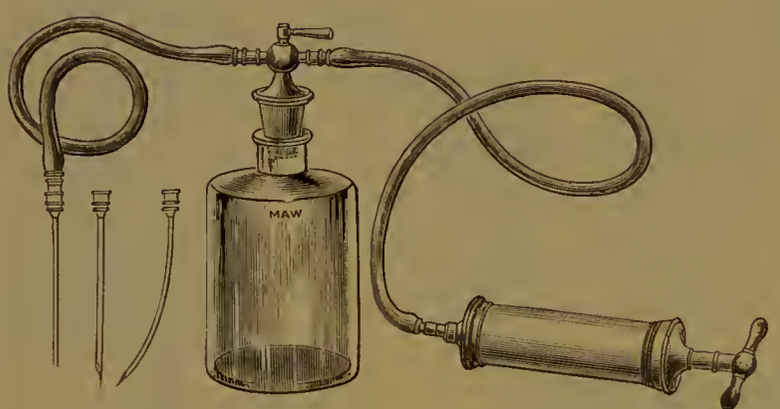
ASPIRATORS AND SYPHON TROCARS.



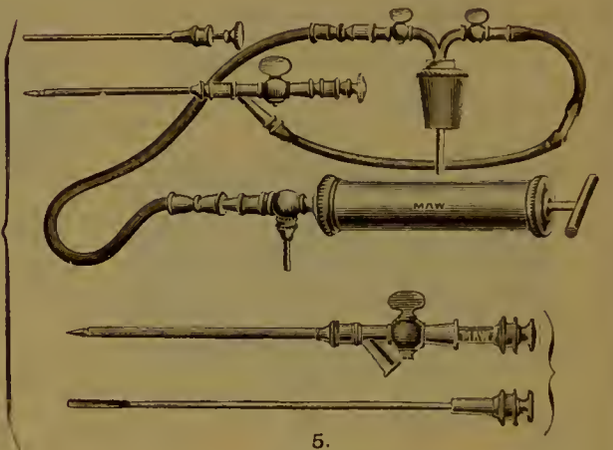
1.
ASPIRATOR, FOR HOSPITALS, DIEULAFOY'S.



2.
ASPIRATOR, DIEULAFOY'S.



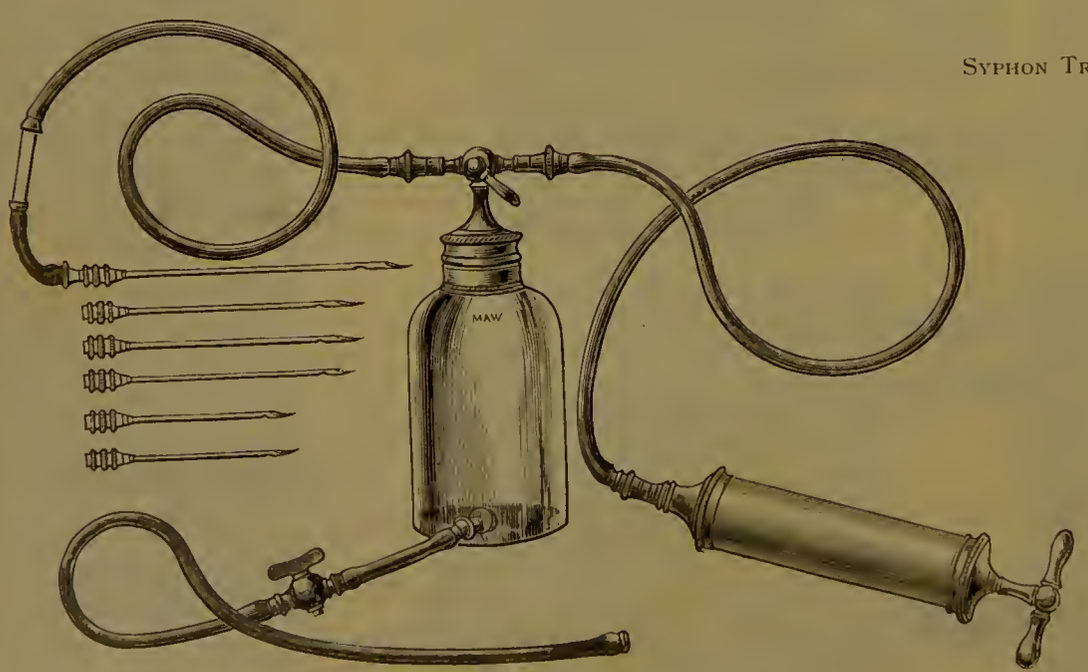
4.
ASPIRATOR, ADAPTABLE TO ANY ORDINARY SIZE BOTTLE, MAW'S.



5.
ASPIRATOR, POTAIN'S.



197.
SYPHON TROCAR, THOMPSON'S.



3.
ASPIRATOR, WITH GLASS CHAMBER AND CANULAS.



193.
SYPHON TROCAR, FRÄNKEL'S.

SECTION IV.

INSTRUMENTS, APPLIANCES, ETC., FOR THE EYES.

CONTENTS OF SECTION IV.

	PAGE
ARTIFICIAL EYES	39
ASTIGMATISM DISC	39
BROAD NEEDLES	41
CATARACT KNIVES	40
CATARACT NEEDLES	41
CILIA FORCEPS	36
CURETTES	41
CYSTOTOMES	41
DIRECTOR	36
DOUCHES	37
DROP BOTTLES	37
DROP TUBE	37
DRUM FOR TESTING INSTRUMENTS	36
ENTROPIUM FORCEPS	36
EXTIRPATING FORCEPS	36
FIXING FORCEPS	36
HOOKS	41
IRIDECTOMY KNIVES	40
IRIS FORCEPS	36
LACHRYMAL DUCT AND NÆVUS CAUTERY	41
LACHRYMAL DUCT SYRINGES	37
LAMPS	42
LENS PRICKER	41
NEEDLE HOLDERS	36
OPHTHALMOSCOPES	38
PADDED CUSHION	38
PERIMETER	39
PHANTOMES	39
PROBES	36, 37
RETRACTORS	39
SCARIFYING KNIVES	40
SCISSORS	41, 42
SETS OF EYE INSTRUMENTS IN CASES	35
SHADES	37
SOLUTION NEEDLES	41
SPATULAS	39
SPOONS	42
SPUD AND SCOOP	41
STOP NEEDLES	41
STRABISMOMETERS	38, 39
STRABISMUS KNIFE	40
STYLES	37
SUCTION CURETTES	37
SUTURE NEEDLES	36, 41
TATTOOING NEEDLE	41
TEST GLASSES	38
VECTIS	42

SECTION IV.

SETS OF EYE INSTRUMENTS IN CASES.



190.

CONTAINS:

- CURETTE AND HOOK.
- DIRECTOR, CANALICULUS, CRITCHETT'S.
- FORCEPS, CILIA.
- FORCEPS, IRIS.
- HOOK, TYRRELL'S.
- KNIVES, CATARACT, THREE.
- NEEDLES, CATARACT, FOUR.
- PROBES, BOWMAN'S.
- RETRACTOR, ADAMS'S.
- SCISSORS, TWO.



191.

CONTAINS:

- CURETTE AND CYSTOTOME.
- FORCEPS, TWO.
- HOOK, LENS.
- HOOK, STRABISMUS.
- HOOK, TYRRELL'S.
- KNIFE, CATARACT, SICHELL'S.
- KNIFE, IRIDECTOMY, CURVED.
- KNIFE, PUNCTUM, BOWMAN'S.
- KNIVES, CATARACT, GRAEFE'S, TWO.
- NEEDLES, CATARACT, TWO.
- NEEDLES, STOP, TWO.
- NEEDLES, SUTURE.
- RETRACTOR.
- SCISSORS, TWO.

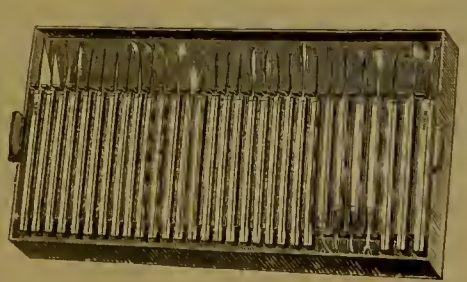




192.

CONTAINS:

- CURETTE AND HOOK.
- DIRECTOR, CANALICULUS, CRITCHETT'S.
- FORCEPS, THREE.
- FORCEPS, ENTROPIUM, TWO.
- KNIVES, CATARACT, THREE.
- NEEDLES, CATARACT, SIX.
- OPHTHALMOSCOPE.
- PROBES, BOWMAN'S.
- RETRACTOR, WALTON'S.
- SCALPEL, DESMARRES'S.
- SCISSORS, THREE.
- SCOOP FOR FOREIGN BODIES.
- STYLES, THREE.
- SYRINGE, WALTON'S.





193.

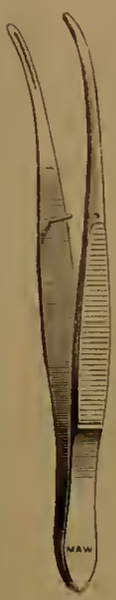
ARMY REGULATION CASE.

CONTAINS:

- CURETTE, VULCANITE.
- CURETTE AND CYSTOTOME.
- FORCEPS, CILIA.
- FORCEPS, IRIS.
- FORCEPS, STRAIGHT, TWO.
- HOOK, IRIS, PLATINUM, DOUBLE.
- HOOK, LENS.
- HOOK, STRABISMUS, BOWMAN'S.
- KNIFE, CANALICULUS, WEBER'S.
- KNIFE, CATARACT, DIXON'S.
- KNIFE, PUNCTUM, BOWMAN'S.
- KNIVES, CATARACT, LINEAR, TWO.
- KNIVES, IRIDECTOMY, TWO, STRAIGHT AND CURVED.
- LIGATURE SILK.
- NEEDLE, BEER'S.
- NEEDLE, BROAD.
- NEEDLE, SCARPA'S
- NEEDLE, STOP, BOWMAN'S.
- NEEDLES, SUTURE, TWELVE.
- PRICKER, LENS.
- PROBES, BOWMAN'S, WITH CANALICULUS DIRECTOR.
- RETRACTOR, DESMARRES'S
- RETRACTOR, SAUNDERS'S.
- RETRACTORS, ONE EACH INSIDE AND OUTSIDE.
- SCISSORS, IRIS, TWO.
- SCISSORS, MAUNOIR'S.
- SCISSORS, STRAIGHT.
- SPATULA, SILVER.
- SPOON, DOUBLE.
- VECTIS, TAYLOR'S.

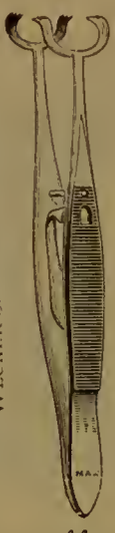
SECTION IV. *continued*— For Contents, see page 34.

FORCEPS, PROBES, NEEDLES, AND NEEDLE HOLDERS.


31. Cilia Forceps.


32. For Extirpation of Eyeball.


48. Wecker's.


44. Monnoyer's.

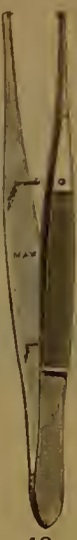

41. Galezowski's.


42. Graefe's.


47. Waldau's.


46. Rimpler's.


40. Cousins's.


43. Graefe's.


45. Plain Spring.

Fixing Forceps.

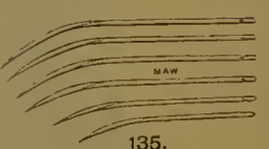

49.
Iris Forceps, Cross-action, Liebreich's.


36.
Entropium Forceps, Graefe's.


134.
Suture Needles, Curved.

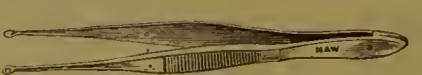

25.
Drum for Testing Points of Needles and Knives.


153.
Probes, Bowman's, with Critchett's Canaliculus Director.


135.
Suture Needles, Half Curved.

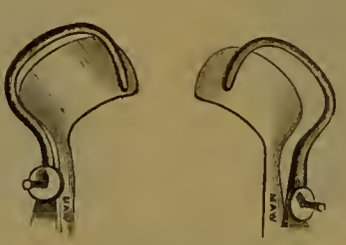

152.
Lachrymal Duct Probes, Anel's.

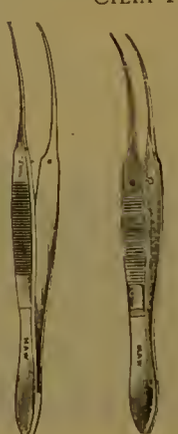

37. 38.
Entropium Forceps, Spring Catch.


30.
Cilia Forceps.

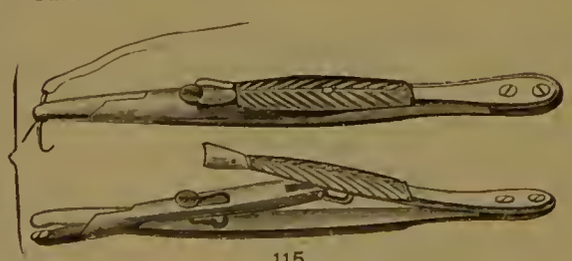

52. 53.
Iris Forceps, Tenaculum Points.

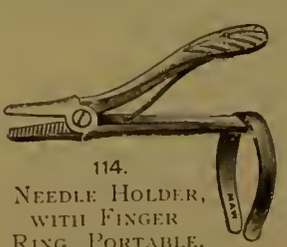

33.
Entropium Forceps for either Eye, Cross-action.

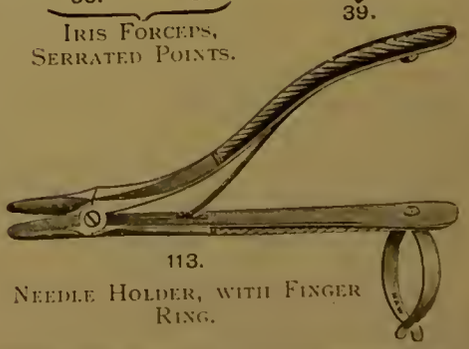

34. 35.
Entropium Forceps Desmarres's.


50. 51.
Iris Forceps, Serrated Points.


39.
Entropium Forceps for either Eye, Spring Catch.


115.
Needle Holder, Saunders's.


114.
Needle Holder, with Finger Ring, Portable.


113.
Needle Holder, with Finger Ring.

SECTION IV. *continued*—For Contents, see page 34.

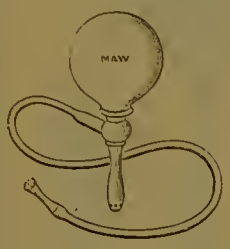
DOUCHES, DROP BOTTLES, PROBES, SHADES, SYRINGES, Etc.



23. Drop Bottle, Maw's.



198. Shade, Improved, Jacquemin's.



14. Douche, Bowman's.



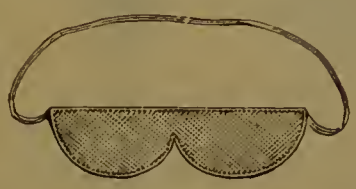
197. Shade, Harrison's.



199. Shade, Plain, Double.



201. Reading Shade, White's.



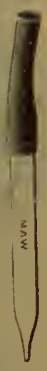
196. Shade, Double.



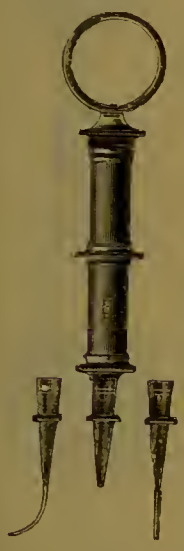
195. Shade, Concave.



200. Shade, Plain, Single.



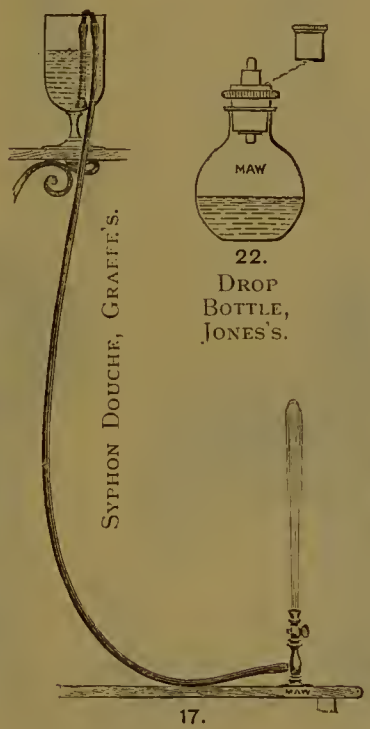
24. Drop Tube, Maw's.



219. Lachrymal Duct Syringe, Anel's.

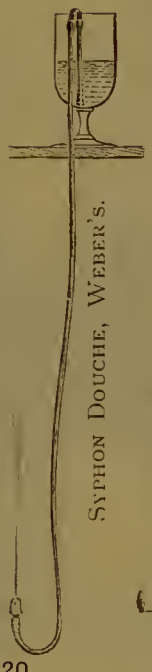


157. Lachrymal Duct Probe, Weber's.



17. Syphon Douche, Graefe's.

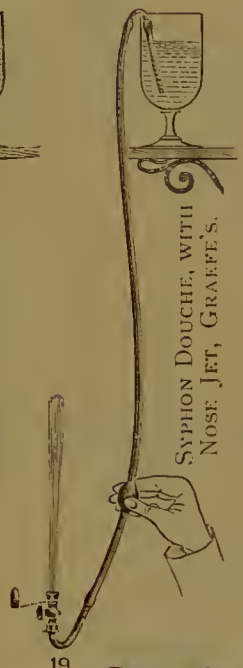
22. Drop Bottle, Jones's.



20. Syphon Douche, Weber's.



18. Syphon Douche, Graefe's.



19. Syphon Douche, with Nose Jet, Graefe's.



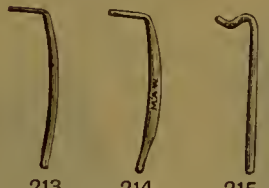
220. Lachrymal Duct Syringe, Walton's.



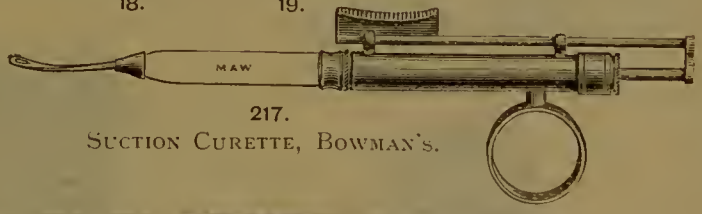
21. Drop Bottle, Chalk's.



216. Style, Ware's.



213. 214. 215. Styles, Taylor's.



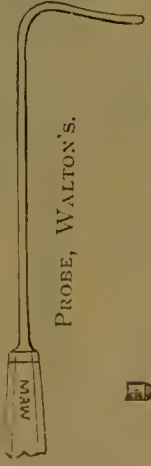
217. Suction Curette, Bowman's.



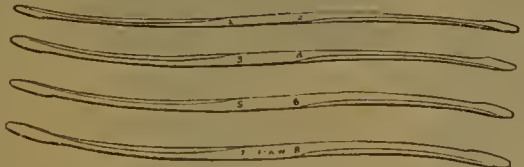
156. Probes, Walton's.



15. Double-action Douche, Maw's.



155. Probe, Walton's.



154. Probes, Couper's.



218. Suction Curette, Teale's.



16. Single-action Douche, Maw's.

SECTION IV. *continued*—For Contents, see page 34.

OPHTHALMOSCOPES, STRABISMOMETER, TEST GLASSES, Etc.



138.
Ophthalmoscope, Galezowski's.



137.
Ophthalmoscope, Baumeister's.



141.
Ophthalmoscope, Landolt's.



139.
Ophthalmoscope, Hirschberg's.

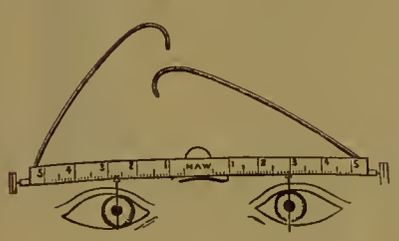


146.
Ophthalmoscope, Wecker's.

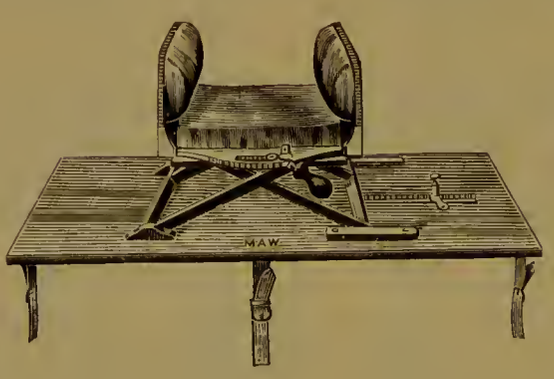




144.
Ophthalmoscope, Morton's.



211.
Strabismometer, Binocular, Galezowski's.



147.
Padded Cushion for Steadying the Head in Eye Operations, Galezowski's.



142.
Ophthalmoscope, Liebreich's.



143.
Ophthalmoscope, Loring's.



222.

Test Glasses.

Comprising:

Four Bands of Coloured Glasses.
Twenty-four Cylindrical Glasses.
Divided Spectacle Frame.
Four Accessories.
Measure.
Eight Prismatic Glasses.
Fifty Spherical Concave Glasses.
Fifty Spherical Convex Glasses.



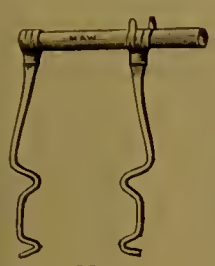
140.
Ophthalmoscope, Knapp's.



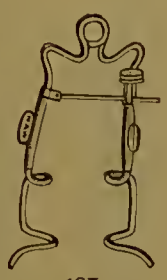
145.
Ophthalmoscope, Nachet's.

SECTION IV. *continued*—For CONTENTS, see page 34.

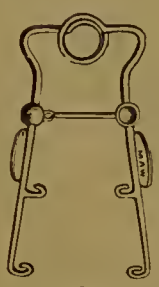
ARTIFICIAL EYES, PHANTOMES, PERIMETER, RETRACTORS, SPATULAS, ETC.



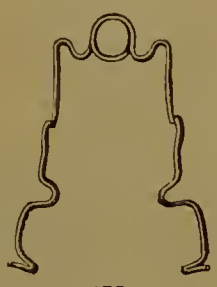
160. COPPEZ'S.



167. KELLY'S.



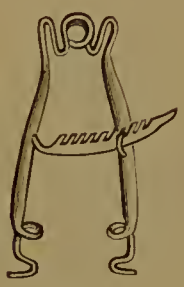
168. LAWRENCE'S.



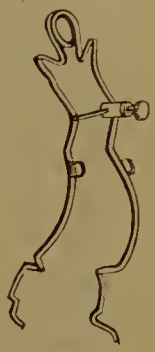
159. BOWMAN'S.



174. WILDE'S.



161. CRITCHETT'S.



165. GRAEFE'S.

RETRACTORS.



175. RETRACTOR AND SPATULA, JAEGER'S.



173. WALTON'S.



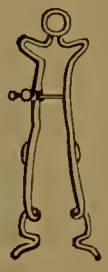
169. NOYES'S.



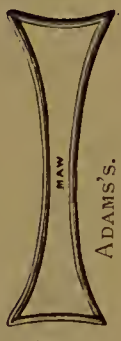
172. PELLIER'S.



162. 163. 164. DESMARRES'S.



166. GRAEFE'S.

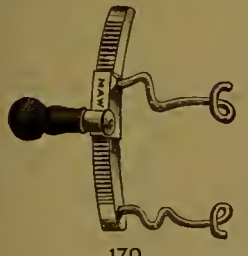


158. ADAMS'S.

RETRACTORS.



202. SPATULA, JAEGER'S.



170. 171. RETRACTORS, NOYES'S.



3. ASTIGMATISM DISC.



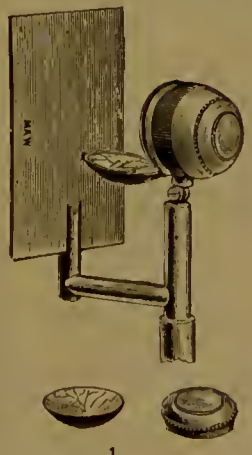
212. STRABISMOMETER, LAWRENCE'S.



2. ARTIFICIAL EYES.



148. PHANTOME FOR DEMONSTRATION, COLLIN'S.



1. ARTIFICIAL EYE FOR DEMONSTRATION, WITH TWELVE PLATES, PERRIN'S.



150. PHANTOME FOR DEMONSTRATION, WALDAU'S.



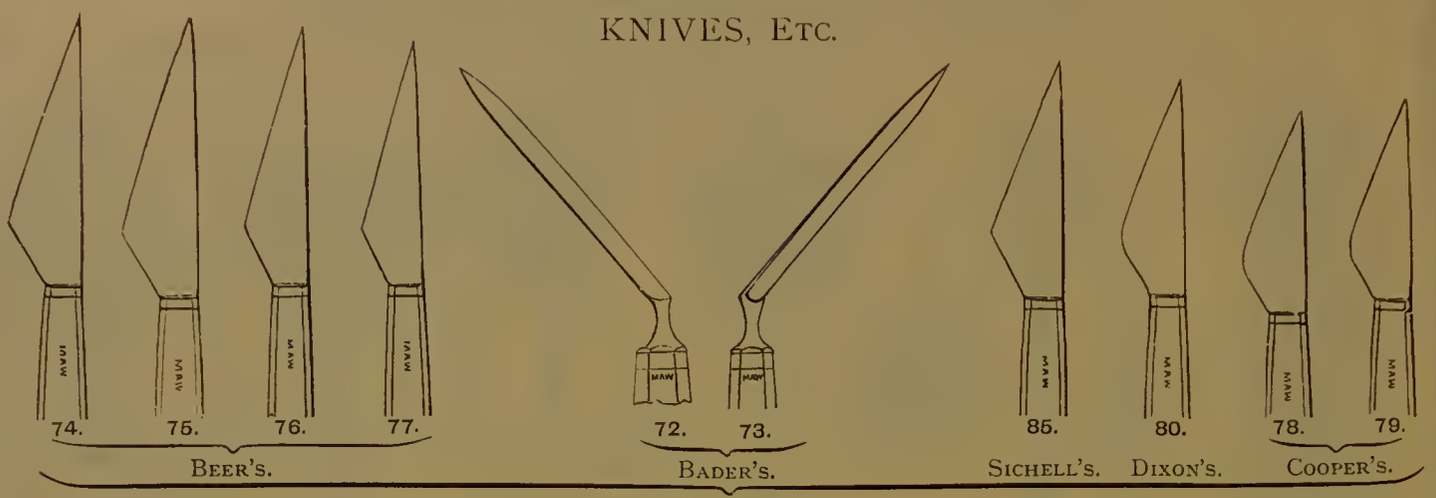
151. PERIMETER, BADAL'S.



149. PHANTOME FOR DEMONSTRATION, LEITER'S.

SECTION IV. *continued*—For CONTENTS, see page 34.

KNIVES, ETC.

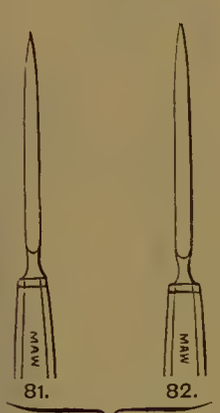


74. 75. 76. 77. BEER'S.

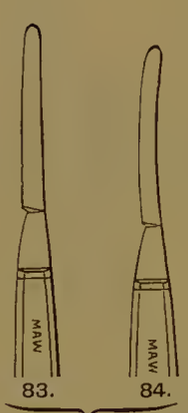
72. 73. BADER'S.

85. SICHELL'S. 80. DIXON'S. 78. 79. COOPER'S.

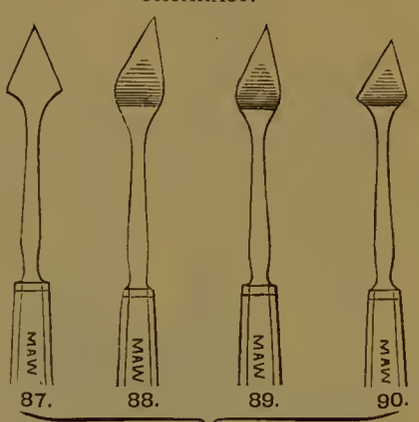
CATARACT.



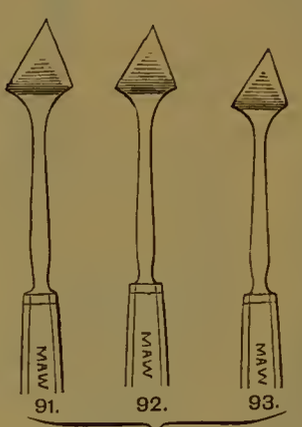
81. 82. LINEAR CATARACT, GRAEFE'S.



83. 84. SECONDARY CATARACT.



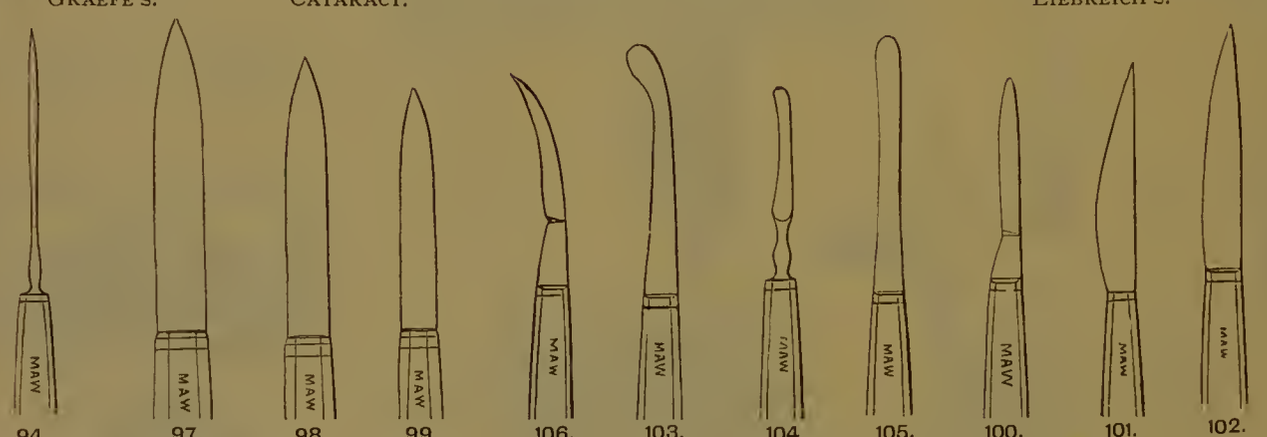
87. 88. 89. 90. IRIDECTOMY, JAEGER'S.



91. 92. 93. IRIDECTOMY, LIEBREICH'S.



86. CATARACT KNIFE, WITH CURETTE AND NEEDLE, LIEBREICH'S.



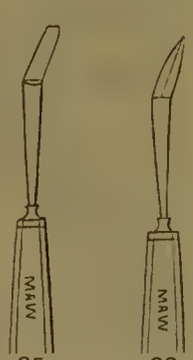
94. IRIDECTOMY, SICHELL'S.

97. 98. 99. IRIDECTOMY, WALTON'S.

106. STRABISMUS, GUTHRIE'S.

103. 104. 105. SCARIFYING.

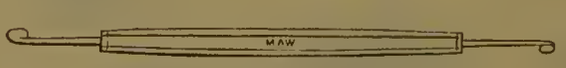
100. 101. 102. SCALPELS.



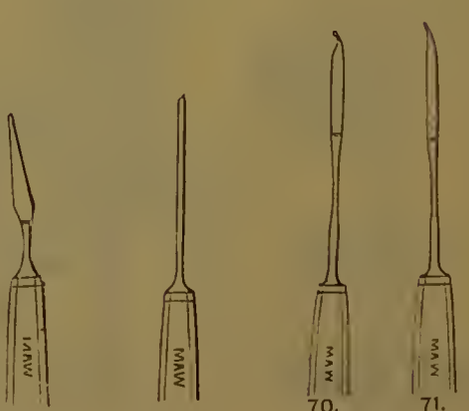
95. 96. IRIDECTOMY, WALKER'S.



69. CANALICULUS, TEULON'S.



194. SCOOP, DOUBLE, FOR CYSTS.



68. STILLING'S. 67. BOWMAN'S. 70. 71. WEBER'S.

CANALICULUS.

SECTION IV. *continued*—For CONTENTS, see page 34.

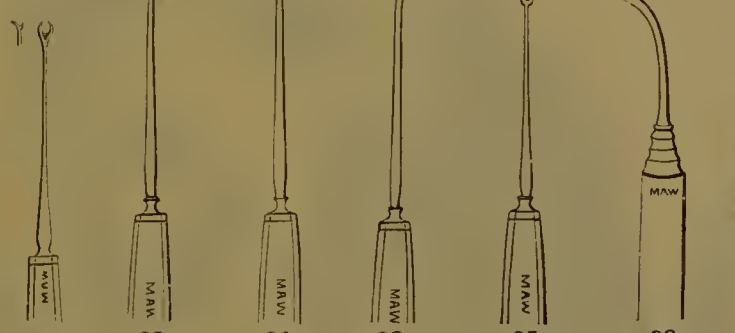
CURETTES, FORCEPS, LENS HOOKS, NEEDLES, SCISSORS, STRABISMUS HOOKS, ETC.



56. LENS HOOK.



4. CURETTE, GUARDED.



61. BADER'S. 63. GRAEFE'S. 64. GRAEFE'S. 62. COWELL'S. 65. GUTHRIE'S. 66. WALTON'S.

STRABISMUS HOOKS.

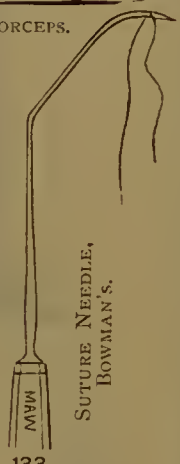


26. 27. 28. 29.

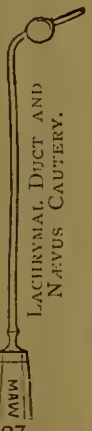
CAPSULAR FORCEPS.



136. SUTURE NEEDLE, HULKE'S.



133. SUTURE NEEDLE, BOWMAN'S.



107. LACHRYMAL DUCT AND NÆVUS CAUTERY.



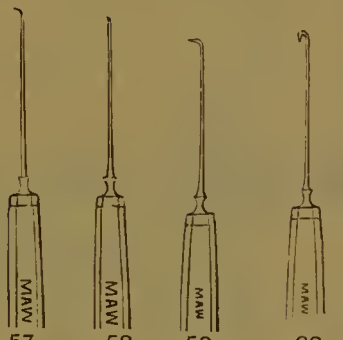
209. SPUD, WALTON'S.



55. IRIS HOOK, TYRRELL'S.



176. CAPSULAR SCISSORS, WILDE'S.



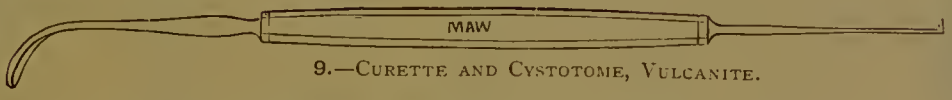
57. 58. 59. 60. LENS HOOKS.



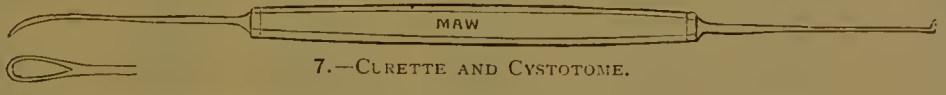
203. SPATULA, STREATHFIELD'S.



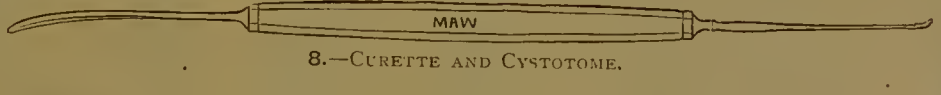
112. LENS PRICKER.



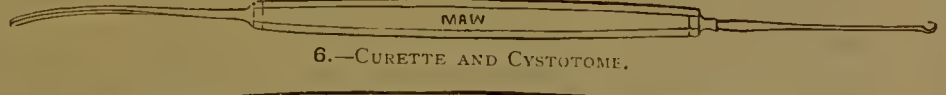
9.—CURETTE AND CYSTOTOME, VULCANITE.



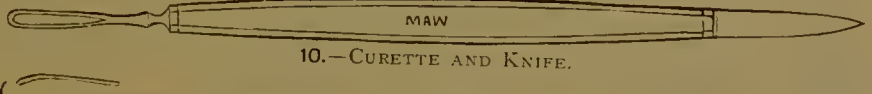
7.—CURETTE AND CYSTOTOME.



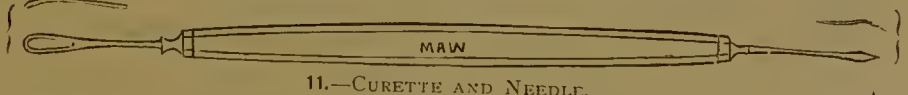
8.—CURETTE AND CYSTOTOME.



6.—CURETTE AND CYSTOTOME.



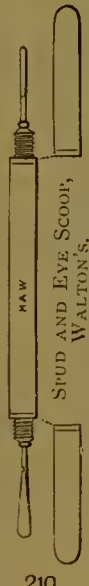
10.—CURETTE AND KNIFE.



11.—CURETTE AND NEEDLE.



221. NEEDLE FOR TATTOOING.



210. SPUD AND EYE SCOOP, WALTON'S.



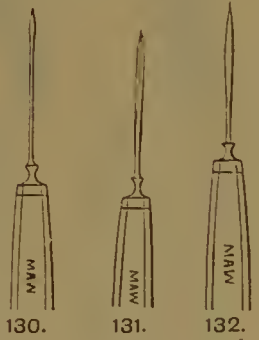
129.



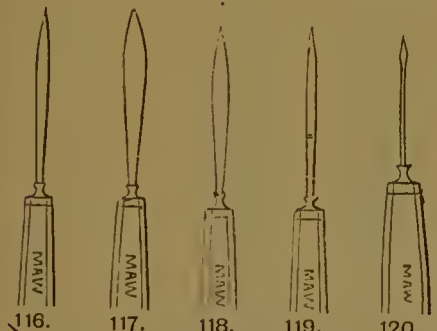
128. CATARACT NEEDLES, STRAIGHT.



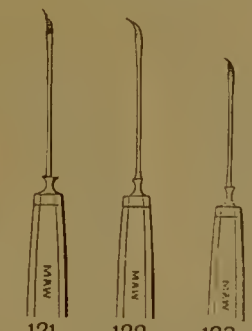
5. CURETTE, VULCANITE.



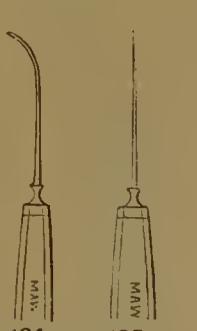
130. 131. 132. CATARACT NEEDLES. STRAIGHT.



116. 117. 118. 119. 120. BROAD. CATARACT NEEDLES.



121. 122. 123. CURVED.



124. 125. SOLUTION NEEDLES, JACOB'S.



126. CATARACT, SAUNDERS'S.



127. STOP, BOWMAN'S.



12. 13. CYSTOTOMES.

SECTION IV. *continued* For Contents, see page 34.

OPHTHALMOSCOPE LAMPS, OPERATION SCISSORS, SPOONS, AND VECTIS.



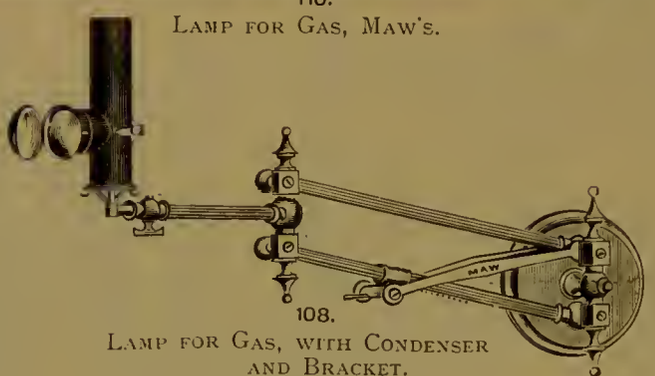
111.
Lamp for Oil, with Condenser.



110.
Lamp for Gas, Maw's.



109.
Lamp for Gas, with Condenser for Table.



108.
Lamp for Gas, with Condenser and Bracket.



189.
Scissors, Spring, Wecker's.



54.
Forceps, Wecker's.



179.



180.
Curved, Right and Left.



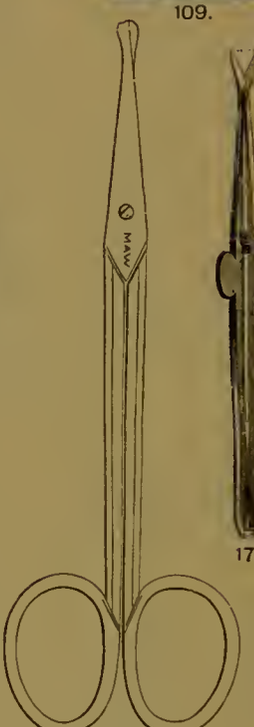
186.
Round Points.



187.
Sharp.



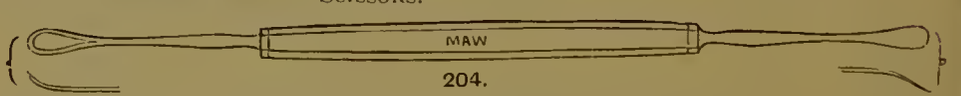
178.
Curved on the Flat.



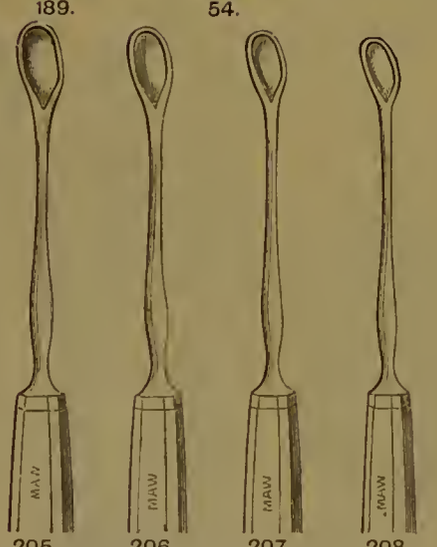
185.
Probe Points.

177.
Scissors, Cross-action, Liebreich's.

Scissors.



204.
Spoon, Double, Bowman's.



205. 206. 207. 208.
Spoons, Single, Schuft's.



183. 182. 184. 181. 188.
Elbow, Probe Points. Elbow, One Point Probe. Elbow, Sharp. Curved, Sharp. Straight, One Point Probe.
Scissors.



223.
Vectis, Taylor's.

SECTION V.

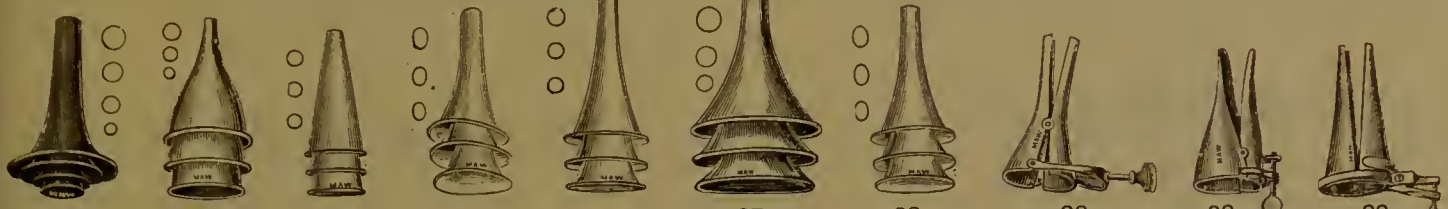
INSTRUMENTS FOR THE EARS AND NOSE.

CONTENTS OF SECTION V.

	PAGE
AIR BAGS	47
ARTIFICIAL NOSE	50
BAGS FOR EPISTAXIS	49
CANULA FOR EPISTAXIS	49
CANULAS FOR POLYPUS OF THE NOSE	49
CATHETERS FOR THE EUSTACHIAN TUBES	45
DIAGNOSIS TUBE	45
DOUCHES	48
EAR CHANNELS	48
EAR MIRRORS	45
EAR PIERCER	50
EAR PROBE	50
EAR SPECULUMS	45
EAR SYRINGES	48
EAR TROUGH	48
EAR TUBE	50
ÉCRASEUR	49
FORCEPS, ETC., FOR THE APPLICATION OF DRESSINGS, AND THE EXTRACTION OF POLYPUS AND FOREIGN BODIES	46
FORCEPS FOR POLYPUS OF THE NOSE	49
GLASS ROD FOR ACIDS	47
HEARING APPARATUS	50
HOOKS	46, 47
INSUFFLATORS	48, 50
IRRIGATOR	48, 50
KNIVES	47
LAMPS, WITH CONDENSING LENS	45
NOSE BRUSH	49
NOSE DILATOR, TRIVALVE	49
NOSE DOUCHES	48
NOSE FORCEPS	46, 49
NOSE SPECULUMS	49, 50
NOSE SPRAYS	48
NOSE SYRINGES	48
OTOSCOPES	45
PROBES	47, 50
PUS BASINS	48
RHINOSCOPE	50
SCOOP	46
SCOOP AND SCREW	47
SCOOPS AND HOOKS	46, 47
SNARES	49, 50
SOUND DEADENERS	48
SOUND FORKS	45
TYMPANUMS	50
VULSELLUMS	49

SECTION V.

CATHETERS FOR THE EUSTACHIAN TUBE, EAR MIRRORS, DIAGNOSIS TUBE, EAR SPECULUMS, LAMPS, OTOSCOPES, AND SOUND FORKS.

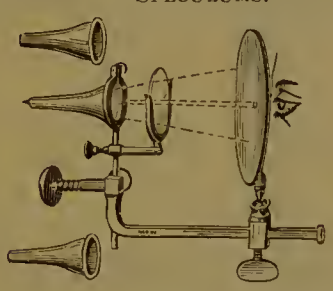


28. Politzer's. 23. Grüber's. 31. Wilde's. 29. Toynbee's. 30. Turner's. 27. Nicholls's. 32a. Yearsley's. 26. Maw's. 32. Woakes's. 22. Avery's.

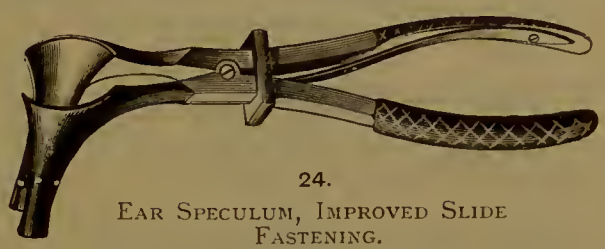
Speculums.



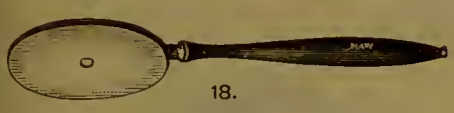
25.
Ear Speculum, Kramer's.



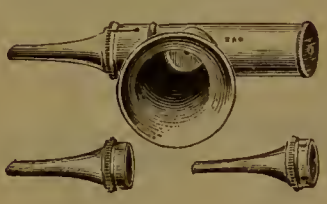
131.
Otoscope, Weber's.



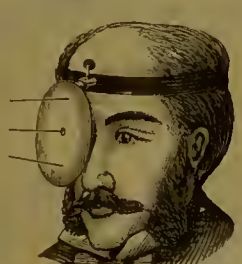
24.
Ear Speculum, Improved Slide Fastening.



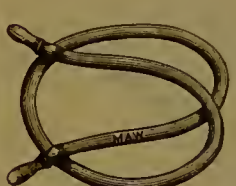
18.
Ear Mirror, Troeltsch's.



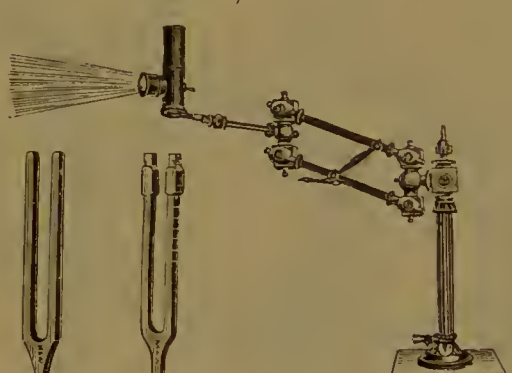
129.
Otoscope, Brunton's.



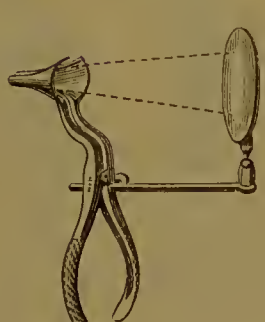
17.
Ear Mirror and Frontal Band.



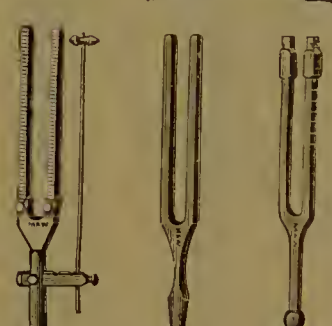
12.
Diagnosis Tube, Toynbee's.



98.
Lamp, with Condensing Lens.

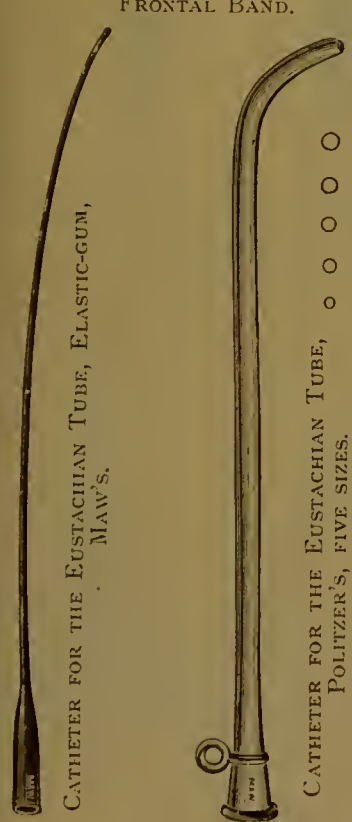


130.
Otoscope, Miott's.



150. Blake's. 152. Plain. 151. Browne's.

Sound Forks.

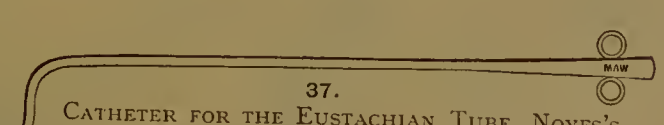


Catheter for the Eustachian Tube, Elastic-gum, Maw's.

36.

Catheter for the Eustachian Tube, Politzer's, five sizes.

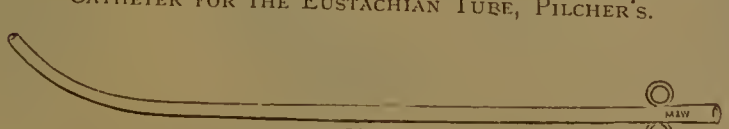
39.



37.
Catheter for the Eustachian Tube, Noyes's.



38.
Catheter for the Eustachian Tube, Pilcher's.



35.
Catheter for the Eustachian Tube, Kramer's.



99.
Lamp, Portable, with Lens.

SECTION V. *continued*—For Contents, see page 44.

FORCEPS, HOOKS, AND SCOOPS FOR THE APPLICATION OF DRESSINGS AND THE EXTRACTION OF POLYPUS AND FOREIGN BODIES.



140.
Scoop.



141.
Scoop and Hook.



63.
Forceps, Yearsley's.



142.
Scoop and Screw Hook.



62.
Forceps, Yearsley's.



55.
Forceps, Slide-action.



46.
Forceps, Lucas's.



60.
Forceps, Voltolini's.



61.
Forceps, Wilde's.



56.
Forceps, Lever Ring, Toynbee's.



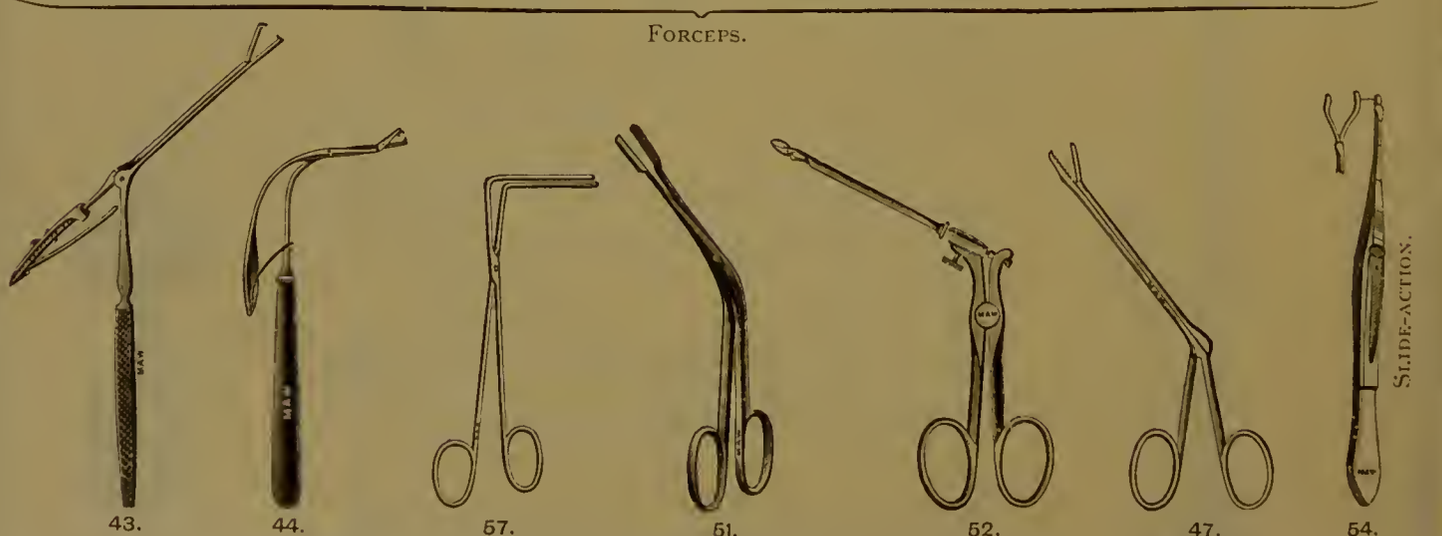
40.
Forceps, Abbott's.



59.
Forceps, Troeltsch's.

45. Fränkel's. 50. Politzer's. 42. Berthold's. 49. Politzer's. 41. Berthold's. 53. 48. Politzer's. 58. Troeltsch's.

Forceps.

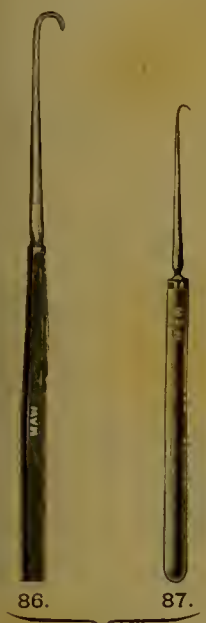


43. Caughtry's. 44. Duplay's. 57. Toynbee's. 51. Politzer's. 52. Politzer's. 47. Mathieu's. 54.

Forceps.

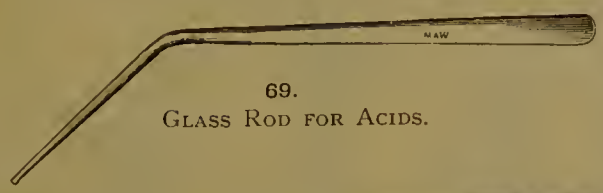
SECTION V. *continued*—For CONTENTS, see page 44.

AIR BAGS, GLASS ROD, HOOKS, KNIVES, SCREWS, AND SCOOPS.



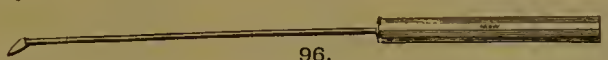
86. 87.

HOOKS FOR EXTRACTING FOREIGN BODIES.



69.

GLASS ROD FOR ACIDS.



96.

KNIFE FOR DIVIDING ADHESIONS, PROUT'S.



132.

PROBE FOR THE APPLICATION OF DRESSINGS, ETC.



145.

SCREW HOOK FOR EXTRACTING FOREIGN BODIES.



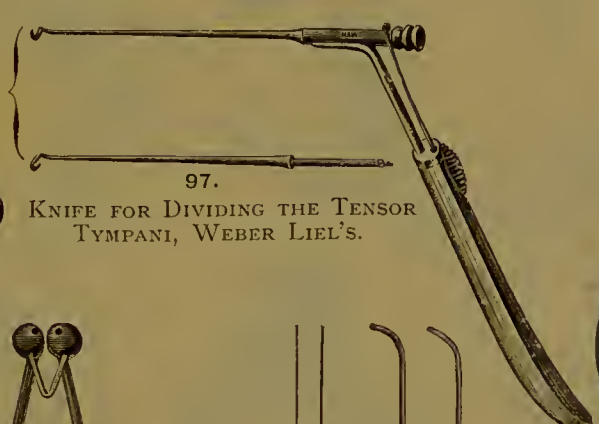
133.

PROBE FOR THE APPLICATION OF DRESSINGS, ETC.



95.

KNIFE, GRUBER'S.



97.

KNIFE FOR DIVIDING THE TENSOR TYMPANI, WEBER LIEL'S.



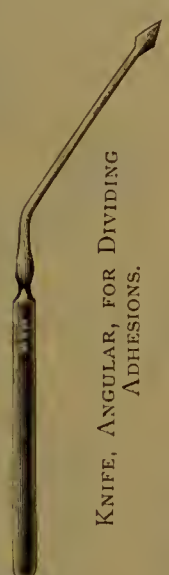
143.

SCREW FOR THE APPLICATION OF WOOL.



144.

SCREW AND SCOOP FOR THE EXTRACTION OF FOREIGN BODIES AND APPLICATION OF WOOL.



94.

KNIFE, ANGULAR, FOR DIVIDING ADHESIONS.



88.

HOOK FOR EXTRACTING FOREIGN BODIES, BERTHOLD'S.



3.

AIR BAG, COUSINS'S.



5.

AIR BAG, POLITZER'S.



1.

AIR BAG, ALLEN'S.



2.

AIR BAG, COUSINS'S.

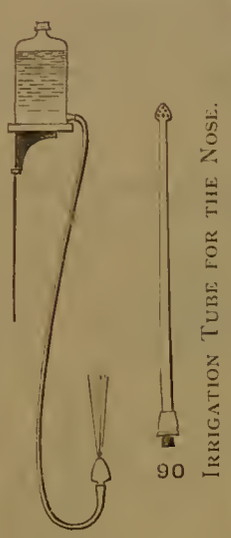


4.

AIR BAG, MACNAUGHTON JONES'S.

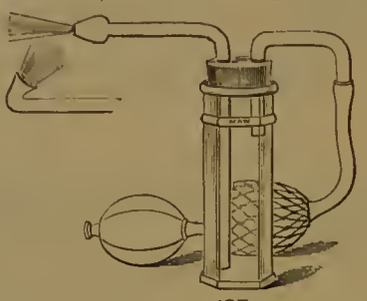
SECTION V. *continued* For Contents, see page 44.

DOUCHES, EAR CHANNELS, AND TROUGH, PUS BASINS, SOUND DEADENERS, NOSE SPRAYS, EAR AND NOSE SYRINGES.



90 Irrigation Tube for the Nose.

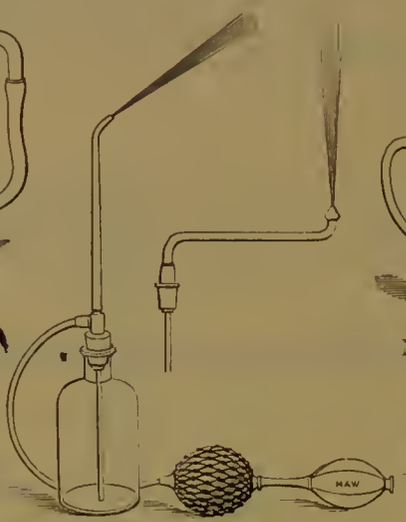
101. Nose Douche, Glass Chamber.



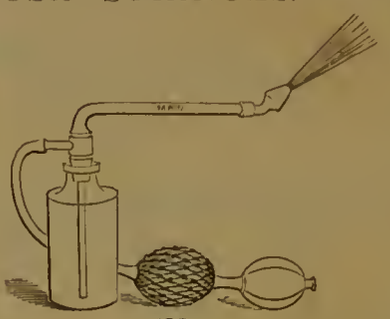
127. Nose Spray, Prosser James's.



148. Sound Deadeners, Cousins's.



126. Nose Spray, Anterior and Posterior Jets.



128. Nose Spray, Leffert's.



149. Sound Deadeners, Jones's.



107. Nose Douche, Weber's.



104. Nose Douche, Maw's.



102. Nose Douche, James's.



103. Nose Douche, James's.



91. Insufflator, Macnaughton Jones's.



33. Ear Trough, Brown's.



158. Ear Syringe, India-rubber, Maw's.



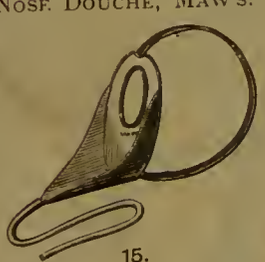
105. Nose and Eye Douche, Maw's.



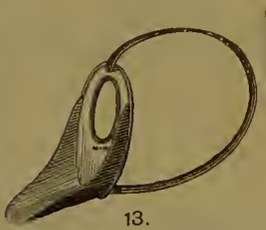
157. Ear Syringe, Cousins's.



156. Syringe, Bowman's.



15. Ear Channel, with India-rubber Waste Tube.



13. Ear Channel, with India-rubber Head Band.



16. Ear Channel, with Head Spring.



14. Ear Channel, with India-rubber Loop.



159. Nose Syringe, India-rubber, Maw's.



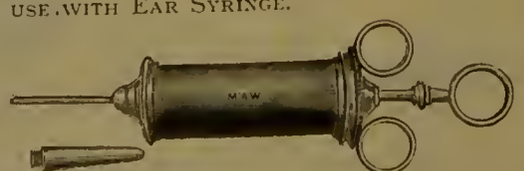
160. Nose Syringe, Politzer's.



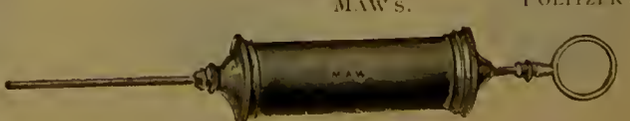
136. 137. 138. Pus Basins for use with Ear Syringe.

Toynbee's. 155.

Abernethy's. 153.



Ear Syringe, Brass.

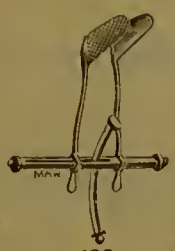


154. Ear Syringe, Brass, Allen's.

SECTION V. *continued*—For CONTENTS, see page 44.

BAGS AND CANULAS FOR EPISTAXIS AND POLYPUS; NOSE FORCEPS, SPECULUMS AND SNARES.


118.
LENNOX BROWNE'S.


109.
DELSTANCHE'S.


122.
TRITCHER'S.


108.
BRANCH'S.


123.
VOLTOLINI'S.

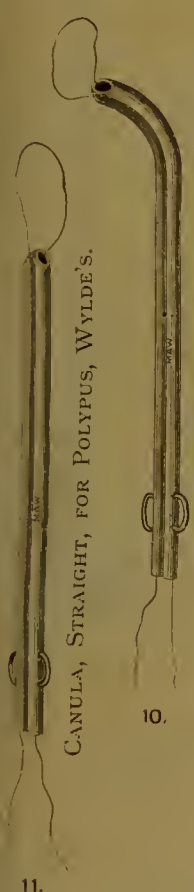

110.
DUPLAY'S.


124.
WATSON'S.


121.
THUDICHUM'S.

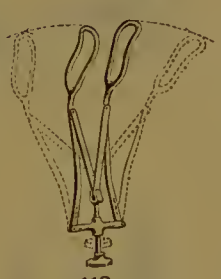

125.
ZAUFAL'S.

NOSE SPECULUMS.


CANULA, STRAIGHT, FOR POLYPUS, WYLDE'S.
11.

CANULA, CURVED, FOR POLYPUS, WYLDE'S.
10.

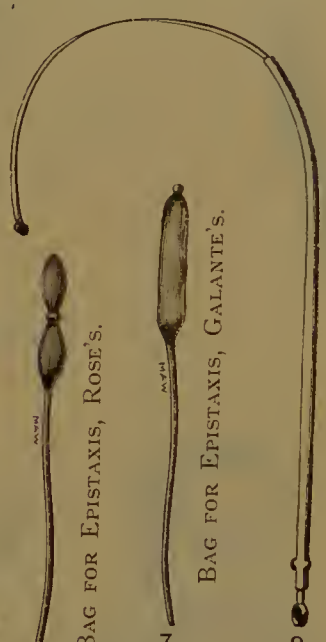

111.
FRÄNKEL'S.


112.
FRÄNKEL'S CURVED.


113.
JAMES'S.

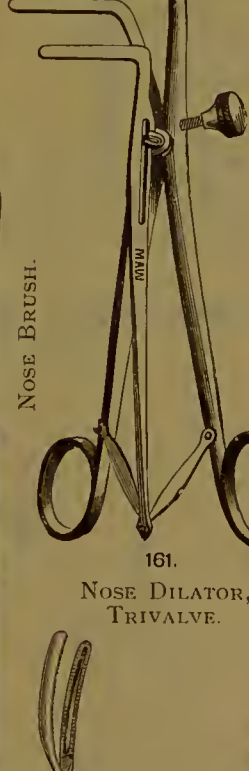

115.
JEDAR'S.

NOSE SPECULUMS.


CANULA FOR EPISTAXIS, BELLOC'S.
9.

BAG FOR EPISTAXIS, GALANTE'S.
7.

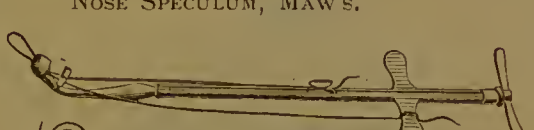
BAG FOR EPISTAXIS, ROSE'S.
8.

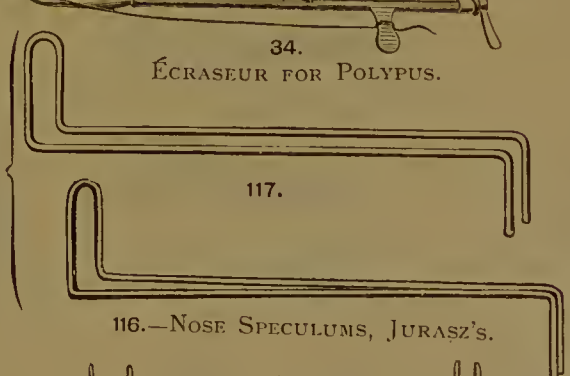

NOSE BRUSH.
100.

161.
NOSE DILATOR, TRIVALVE.

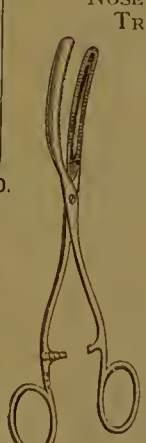

119.
NOSE SPECULUM, MAW'S.


114.
NOSE SPECULUM, JAMES'S.


34.
ÉCRASEUR FOR POLYPUS.


117.
116.—NOSE SPECULUMS, JURASZ'S.


147.
SNARE, THOMAS'S.


66.
CURVED, WITH RACK FASTENING.


64.
CURVED.


67.
SLIDING.


65.
CURVED.


68.
STRAIGHT.

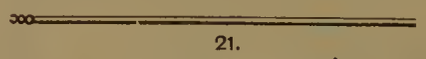
FORCEPS FOR POLYPUS OF THE NOSE.


163.

162.
VULSELLUMS, CURVED AND STRAIGHT.

SECTION V. *continued*—For Contents, see page 44.

ARTIFICIAL NOSE, DOUCHE, EAR PIERCER, EAR PROBE, HEARING APPARATUS, IRRIGATOR, INSUFFLATORS, AND RHINOSCOPE



21.
Ear Probe, Yearsley's.

139.
Rhinoscope.



83.
Tympanum, with Forceps and Probe combined, for Introducing and Extracting, Cousins's.

92.
Insufflator, Maw's.

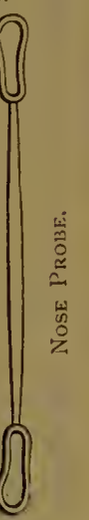
135.
Nose Probe.



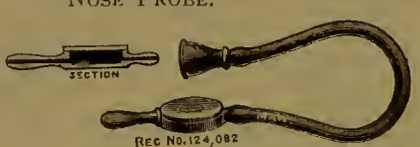
120.
Nose Speculum, Roth's.



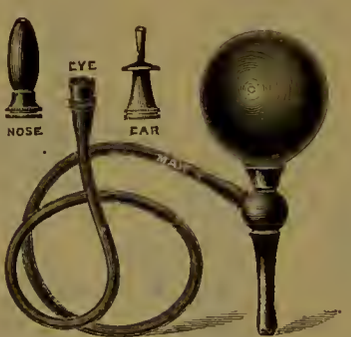
146.
Snare, Jarvis's.



134.
Nose Probe.



93.
Insufflator, Philpots's.



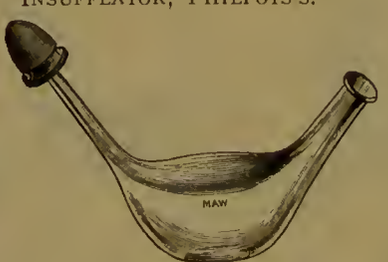
106.
Douche for Ear, Eye, and Nose, Maw's.



74.
Ear Tube.



6.
Artificial Nose.



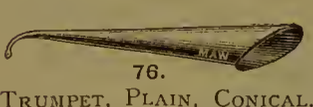
89.
Irrigator, Woakes's.



19.
Ear Piercer.



20.
Ear Pads and Springs for Outgrowing Ears.



76.
Trumpet, Plain, Conical.



77.
Trumpet, Conical, with Joint.



79.
Trumpet, Martineau's.



84.
Tympanum, Toynbee's.



72. 73.
Cornets.



82.
Trumpet, Silk-covered.



78.
Trumpet, Improved.





80. 81.
Trumpets, Maw's.



75.
Trumpet, Curtis's.



85.
Tympanum, Toynbee's.



70.
Conversation Tube, Conical.



71.
Conversation Tube, Cylindrical.

SECTION VI.

INSTRUMENTS FOR THE MOUTH AND THROAT.

CONTENTS OF SECTION VI.

PAGE

APPARATUS AND TUBES FOR FEEDING THROUGH THE NOSE AND MOUTH 70

BRONCHITIS KETTLES 67

BRUSHES 60

CAUSTIC HOLDERS 60

CROUP KETTLE 67

DREDGERS 59

FINGER PROTECTORS 54

FORCEPS FOR EXTRACTING AND REMOVING FOREIGN BODIES ... 63

GUILLOTINES 64

INHALERS 67

INSTRUMENTS FOR—

CLEFT PALATE 56, 57

HARE-LIP 61

INTUBATION OF THE LARYNX ... 65

TRACHEOTOMY 65, 66

INSUFFLATORS 59

LAMPS 53, 54

LARYNGOSCOPES FOR DIAGNOSIS ... 54, 55

LARYNX FORCEPS 62

LARYNX LANCETS 61

LARYNX MIRRORS 54

PAGE

MOUTH GAGS 58

MOUTH WEDGES 58

NOSE AND PHARYNX DOUCHE ... 60

OESOPHAGUS BOUGIES AND GAUGES 63

PIPETTE 60

PROBANGS 60

PROBES 60

SNARES 63

SPRAY PRODUCERS FOR THE NOSE AND THROAT 68

STOMACH PUMPS AND SYPHONS FOR WASHING OUT THE STOMACH ... 69

SYRINGE AND NEEDLE FOR INJECTING HYPODERMICALLY ... 61

SYRINGE AND LANCET NEEDLES FOR SCARIFYING AND INJECTING HYPODERMICALLY 61

THROAT SYRINGES 60

TONGUE DEPRESSORS 58

TONSIL FORCEPS 62

TONSIL KNIVES 64

TONSIL LANCET 61

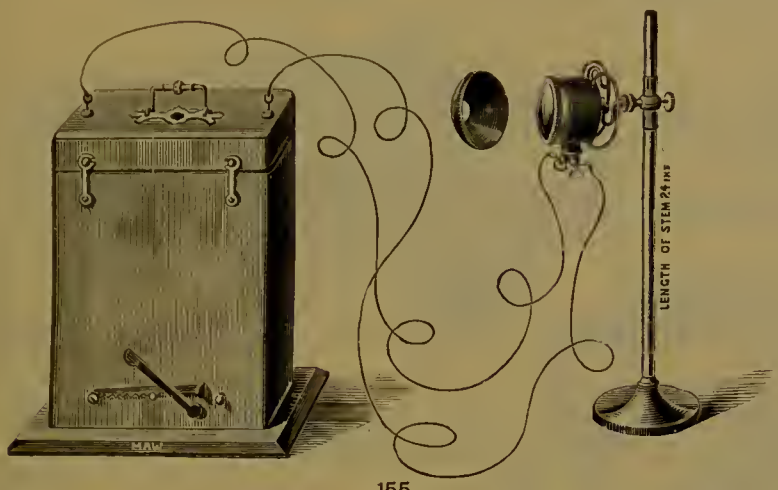
TONSIL SCISSORS 64

TONSIL SICKLES 61

UVULA SCISSORS 61, 64

SECTION VI.

LAMPS.



155.



154.

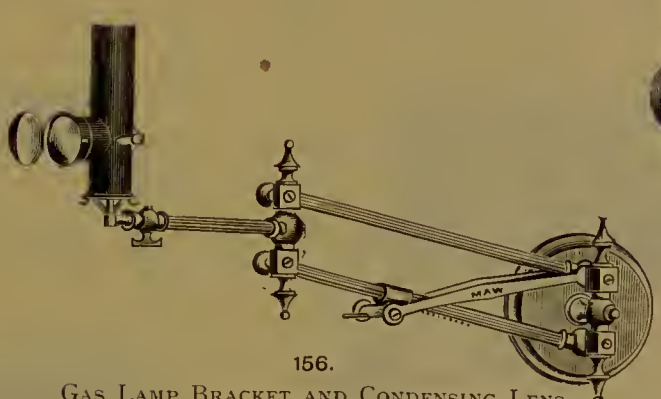
ELECTRIC LAMP, WITH CAP TO PLACE OVER THE LENS FOR EXAMINING THE EYE, MAW'S, ADAPTED FOR THE HEAD, FIG. 154, OR FOR THE TABLE, FIG. 155.



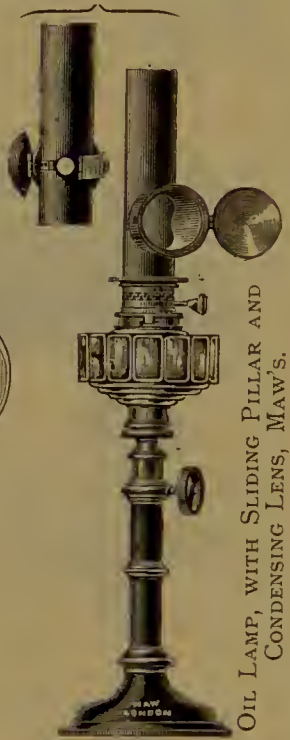
163.
PORTABLE LAMP, COLLIN'S.



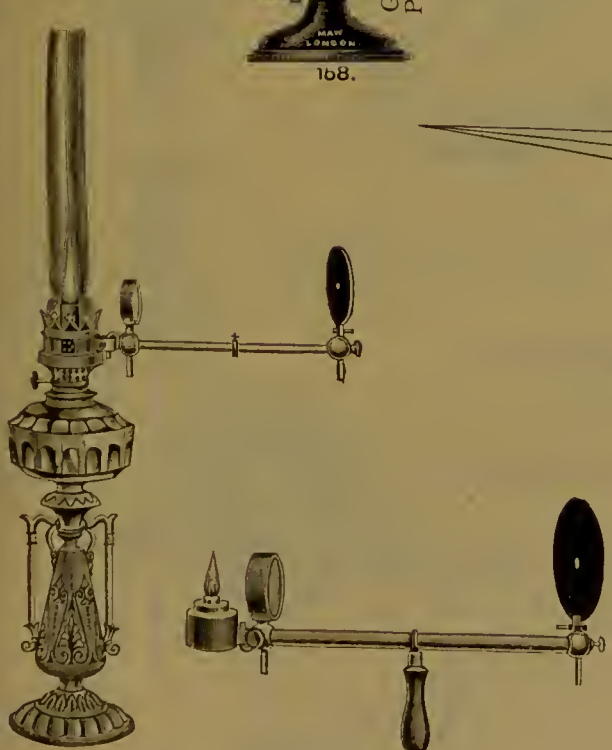
168.
GAS LAMP, WITH SLIDING PILLAR AND CONDENSING LENS, MAW'S.



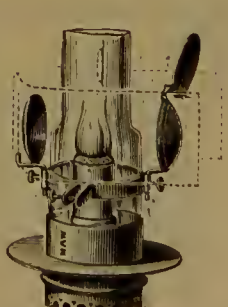
156.
GAS LAMP BRACKET AND CONDENSING LENS, MACKENZIE'S.



161.
OIL LAMP, WITH SLIDING PILLAR AND CONDENSING LENS, MAW'S.



162.
CANDLE AND OIL LAMP WITH LARYNGOSCOPE, TOBOLD'S.



164.
PORTABLE LAMP, WITH REFLECTING LENS AND MIRROR.

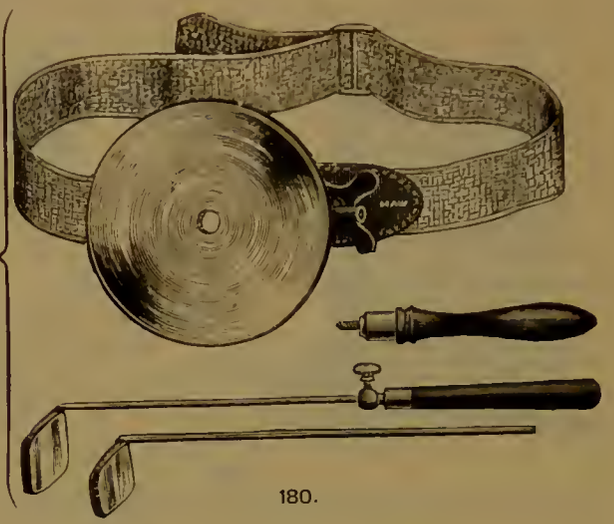
157.
GAS LAMP BRACKET AND CONDENSING LENS FOR THE TABLE, MACKENZIE'S.

SECTION VI. *continued*—For Contents, see page 52.

LAMPS, LARYNGOSCOPES, AND FINGER PROTECTORS.



177.
Laryngoscope, Lennox Browne's.



180.
Laryngoscope, with Frontal Band and two Mirrors, F. Mason's.



160.
Oil Lamp, Laryngoscope, and Condensing Lens, on Tripod Stand, Lewin's.

153.
Candle Lamp and Reflecting Mirror.



59.
Langenbeck's.

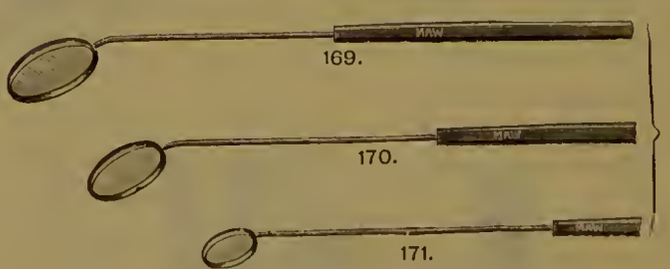


61.
Zaufal's.

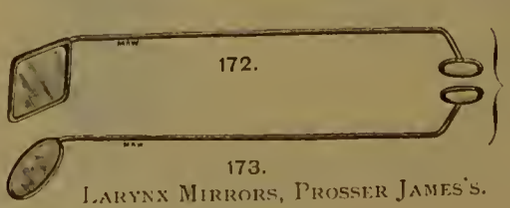


60.
Lennox Browne's.

Finger Protectors.



169.
170.
171.
Larynx Mirrors.



172.
173.
Larynx Mirrors, Prosser James's.



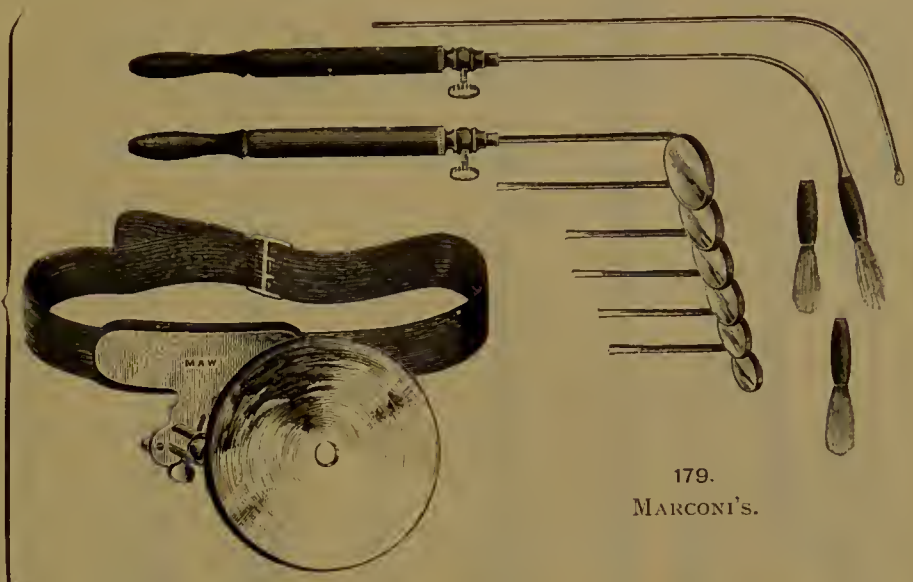
159.
Oil Lamp and Condensing Lens, on Tripod Stand.

SECTION VI. *continued*—For CONTENTS, see page 52.

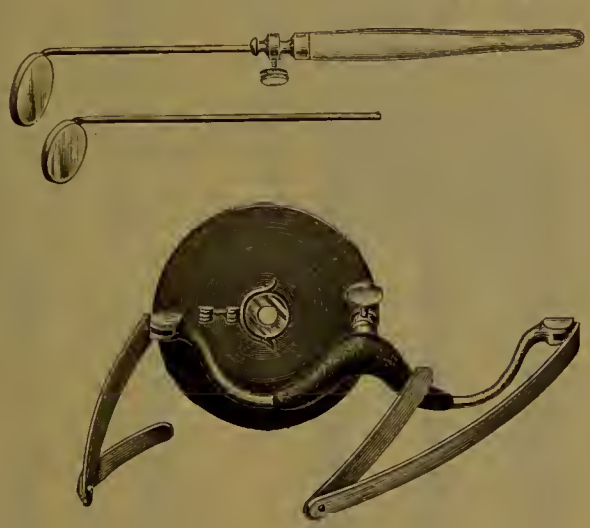
LARYNGOSCOPES.



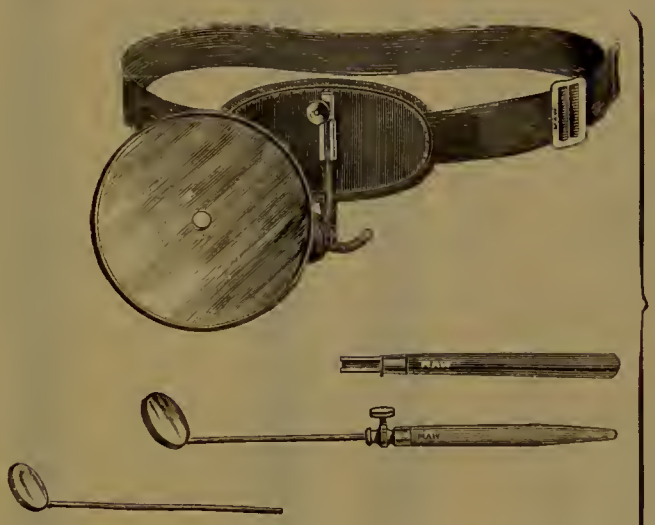
181.
MAW'S IMPROVED.



179.
MARCONI'S.



174.
CALMETTE'S.



182.
TÜRCK'S.



175.
DUPLAY'S.



178.
MACKENZIE'S.



176.
PROSSER JAMES'S.

SECTION VI. *continued* –For Contents, see page 52.

INSTRUMENTS FOR CLEFT PALATE.



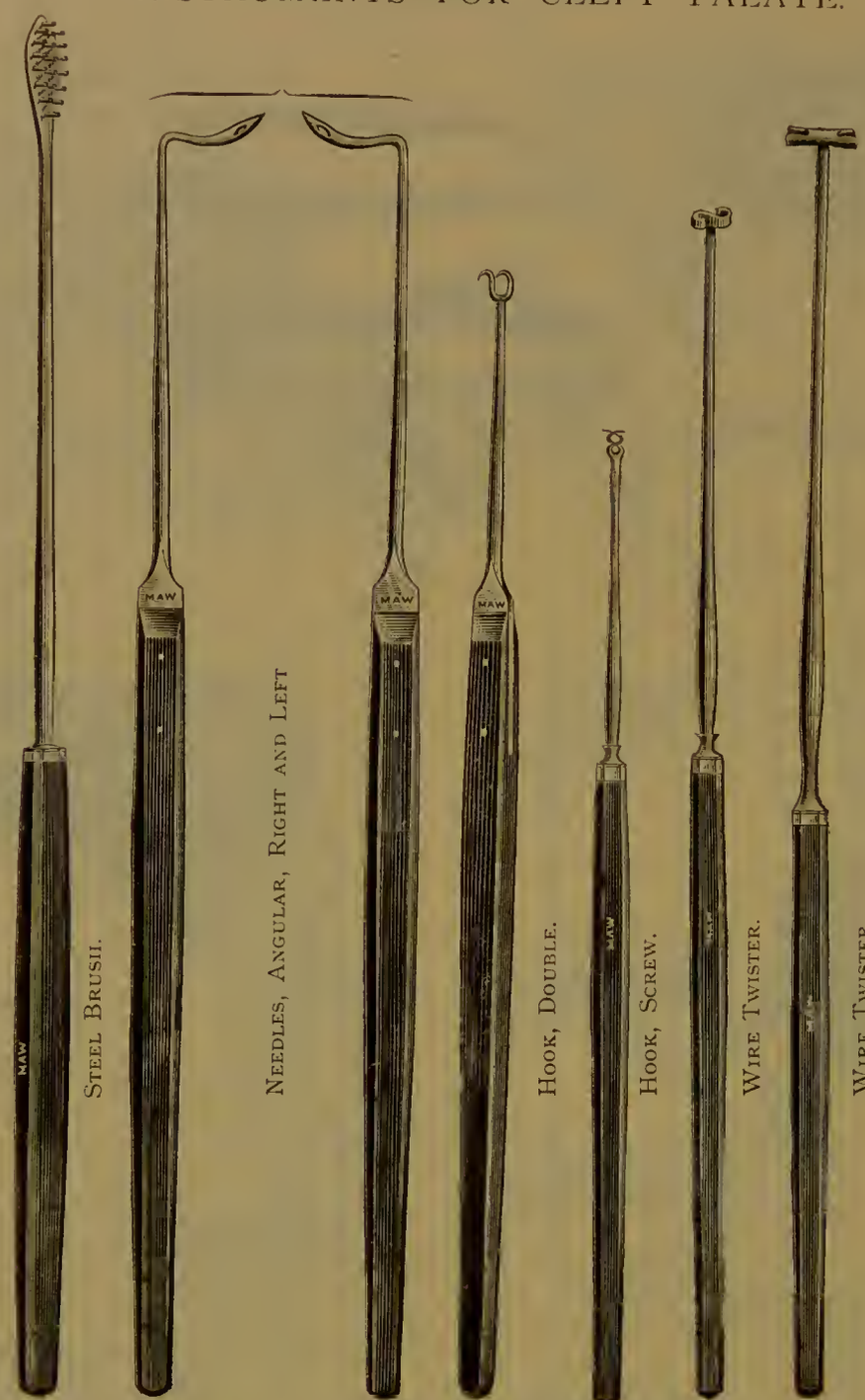
20.
Forceps, Tenaculum Points.



19.
Forceps, Serrated Points.



50.
Cleft Palate Teat, Coles's.



17. Steel Brush.
34. Needles, Angular, Right and Left
35.
21. Hook, Double.
24. Hook, Screw.
51. Wire Twister.
52. Wire Twister.

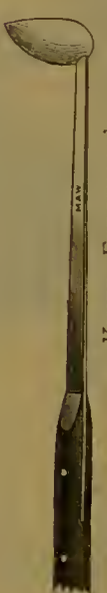
T. Smith's.



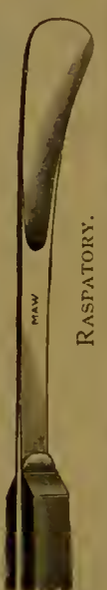
48.
Raspatory, F. Mason's.



18.
Chisel, F. Mason's.



30.
Knife, Fergusson's.



47.
Raspatory.



89.
Mouth Gag, F. Mason's.



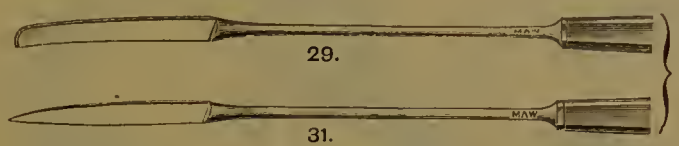
49.
Scissors Curved on the Flat, F. Mason's.



15.
Awl, F. Mason's.

SECTION VI. *continued*—For CONTENTS, see page 52.

INSTRUMENTS FOR CLEFT PALATE—*continued.*



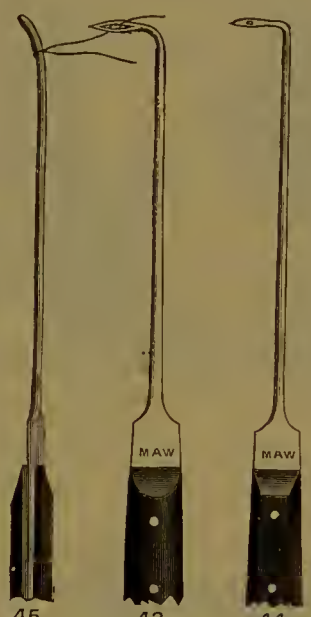
KNIVES, BLUNT AND SHARP.



NEEDLES, ANGULAR AND CURVED.



BISTOURY, STRAIGHT.



NEEDLES, T. SMITH'S.



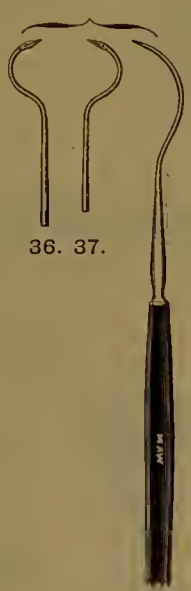
NEEDLES, F. MASON'S.



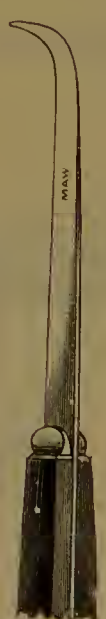
HOOKS, DOUBLE.



KNIVES, ANGULAR AND STRAIGHT.



NEEDLES, CURVED.



KNIFE, CURVED, SHARP.



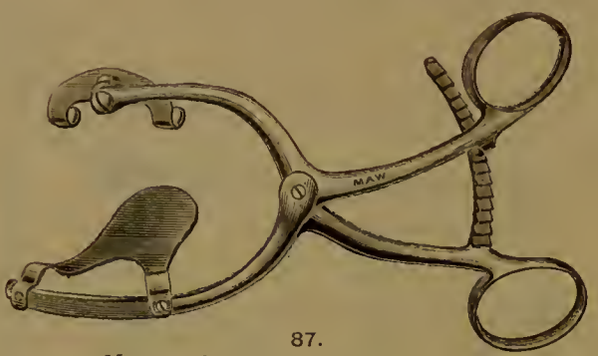
NEEDLE HOLDER, WITH TWELVE NEEDLES, T. SMITH'S.

SECTION VI. *continued*—For Contents, see page 52.

MOUTH GAGS, MOUTH WEDGES, AND TONGUE DEPRESSORS.



94.
Mouth Wedge.



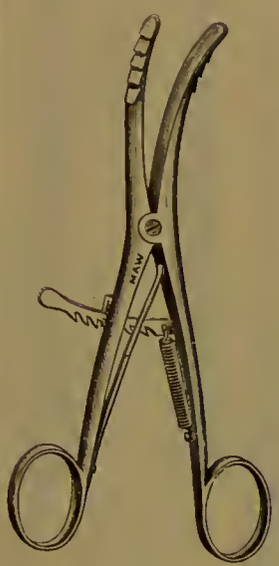
87.
Mouth Gag, Improved, Collin's.



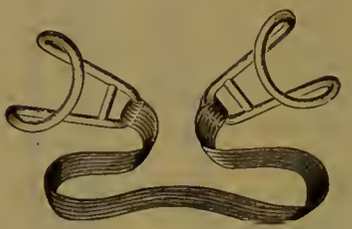
91.
Mouth Gag, T. Smith's.



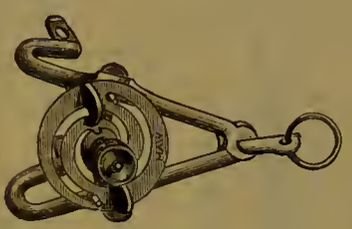
96.
Mouth Wedge, Maw's Improved.



85.
Mouth Gag, T. H. Chittenden's.



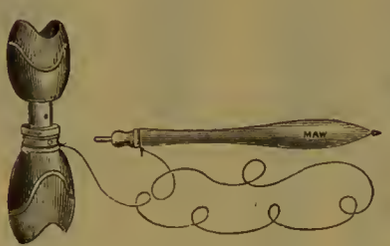
93a.
Retractor for Keeping the Mouth Open, Balco's.



88.
Mouth Gag, Gowan's.



95.
Mouth Wedge, Improved.



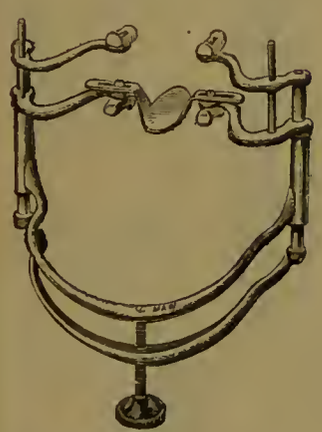
93.
Mouth Gag with Spring, Vulcanite.



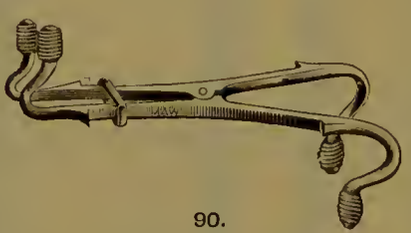
92.
Mouth Gag, Vulcanite.



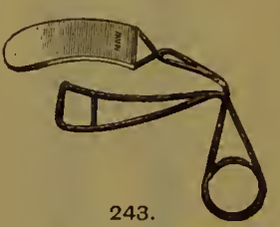
246.
Tongue Depressor, Fränkel's.



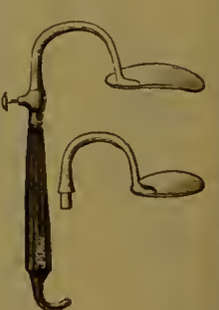
86.
Mouth Gag, Collin's.



90.
Mouth Gag, Rose's.



243.
Tongue Depressor, Cousins's.



250.
Tongue Depressor, Türck's.



245.
Tongue Depressor, Flat, Vulcanite.



244.
Tongue Depressor, Flat.



247.
Tongue Depressor, Hinged, with Grooved Extremities.



240.
Tongue Depressor, Angular Ebony Handle.



241.
Tongue Depressor, Angular Metal Handle.



249.
Tongue Depressor, Serrated Blades.



242.
Tongue Depressor.



251.
Tongue Depressor, Wise's.



248.
Tongue Depressor, Concave Blades, Hinged, Laycock's.

SECTION VI. *continued*—For CONTENTS, see page 52.

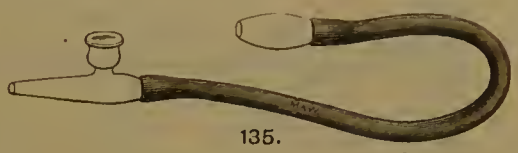
DREDGERS AND INSUFFLATORS.



136.
INSUFFLATOR, WITH INDIA-RUBBER BALL, MAW'S.



134.
INSUFFLATOR, ANGULAR PIPE, GLASS BARREL.



135.
INSUFFLATOR, GLASS, MAW'S.

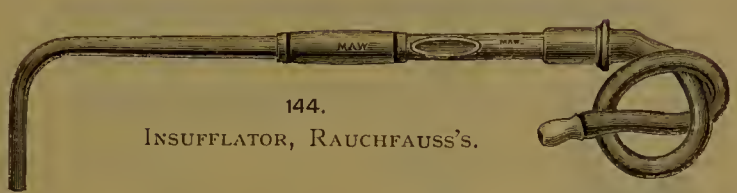


143.
INSUFFLATOR, PORTABLE, MAW'S.

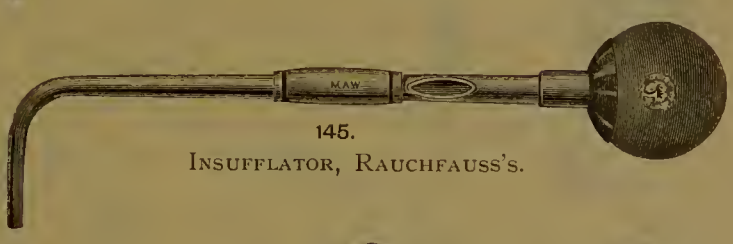
57.
IODOFORM DREDGER.



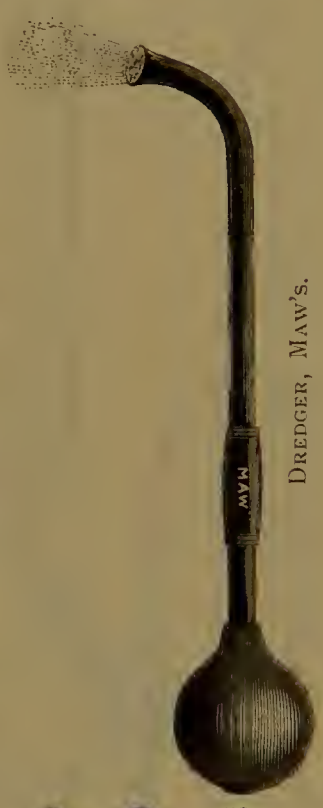
138.
INSUFFLATOR, INDIA-RUBBER BOTTLE, GLASS CHAMBER, MAW'S.



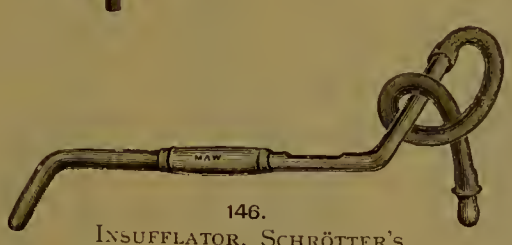
144.
INSUFFLATOR, RAUCHFAUSS'S.



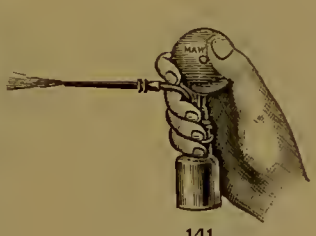
145.
INSUFFLATOR, RAUCHFAUSS'S.



DREDGER, MAW'S.
58.



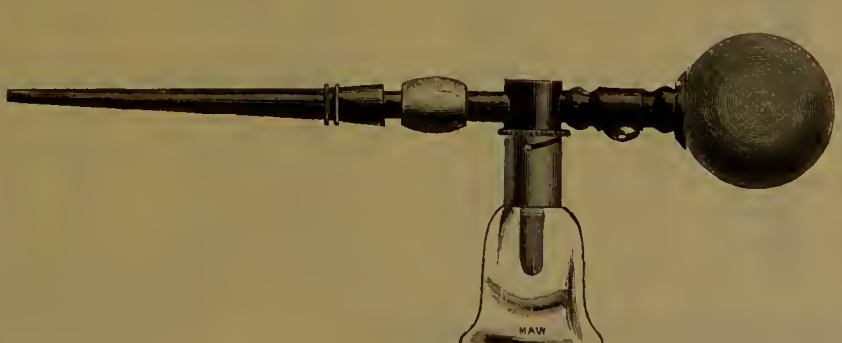
146.
INSUFFLATOR, SCHRÖTTER'S.



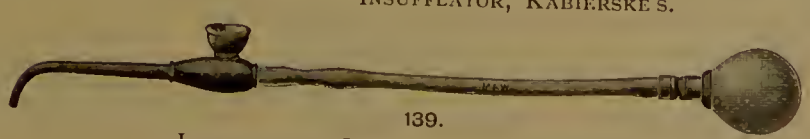
141.
INSUFFLATOR, PARTSCH'S.



INSUFFLATOR, INDIA-RUBBER BOTTLE AND GLASS BARREL.
137.



140.
INSUFFLATOR, KABIERSKE'S.



139.
INSUFFLATOR, INDIA-RUBBER, WITH CUP.



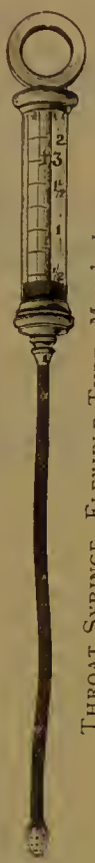
142
INSUFFLATOR, "J. R. P.," PHILPOTS'S.

SECTION VI. *continued*—For Contents, see page 52.

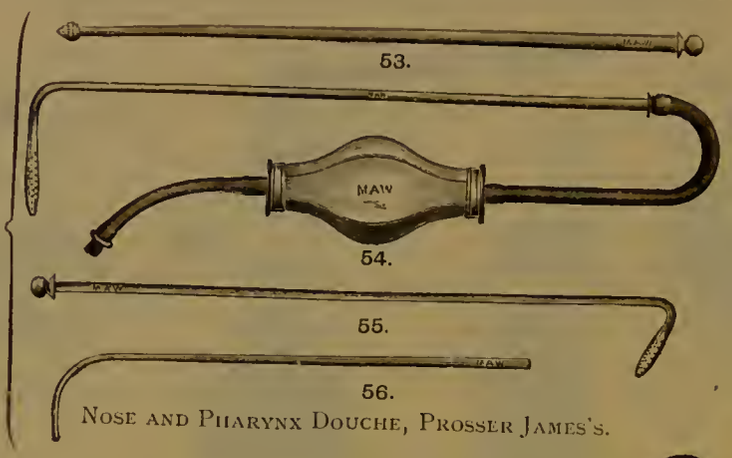
INSTRUMENTS FOR THE APPLICATION OF SOLUTIONS, Etc. Etc.



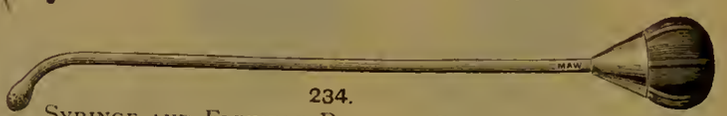
236. Throat Syringe, Metal Tube, Maw's.



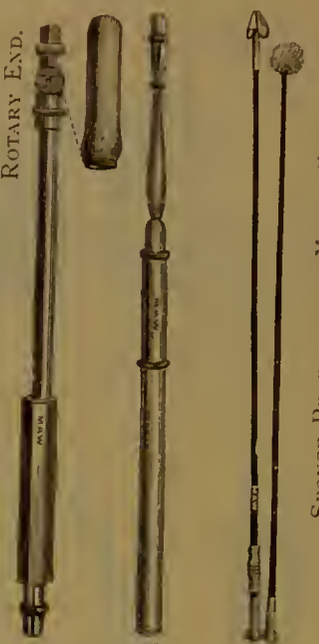
235. Throat Syringe, Flexible Tube, Maw's Improved.



53. 54. 55. 56. Nose and Pharynx Douche, Prosser James's.



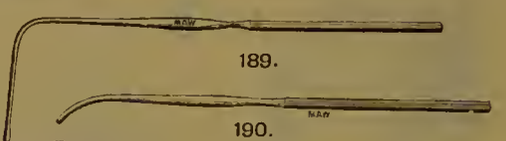
234. Syringe and Flexible Pipe for Solutions, Gibbs's.



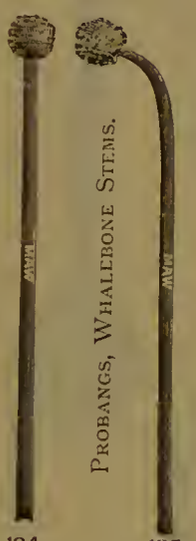
Rotary End. 13. 14. Caustic Holders. 183. Sponge Probang and Money Clip.



5. 6. 7. Throat Brushes, Aluminium Stems, Mackenzie's.



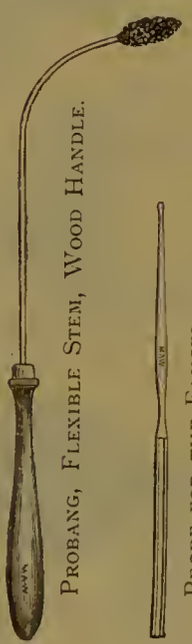
189. 190. Probes for the Fauces, Mackenzie's.



184. 185. Probangs, Whalebone Stems.



186. Probang, Wire Stem.



187. Probang, Flexible Stem, Wood Handle.

191. Probe for the Fauces.

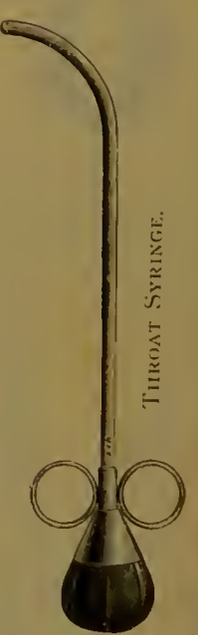


12. Brush, Flexible Stem, Wood Handle.

188. Pipette, Vulcanite, Stork's.

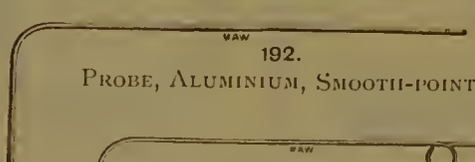


8. 9. 10. Brushes, Flexible Metal Stems.

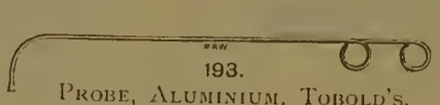


233. Throat Syringe.

11.—Brush, with Whalebone Stem.



192. Probe, Aluminium, Smooth-pointed.



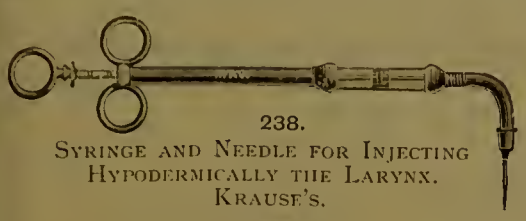
193. Probe, Aluminium, Tobold's.



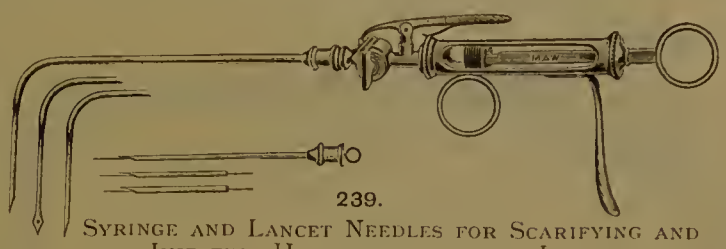
237. Throat Syringe, Silver-mounted.

SECTION VI. *continued*—For CONTENTS, see page 52.

INSTRUMENTS FOR SCARIFYING AND INJECTING THE LARYNX, THE EXCISION OF THE TONSILS AND UVULA, AND FOR HARE-LIP OPERATIONS.



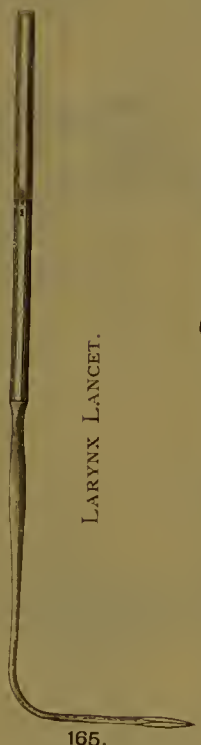
238.
SYRINGE AND NEEDLE FOR INJECTING HYPODERMICALLY THE LARYNX. KRAUSE'S.



239.
SYRINGE AND LANCET NEEDLES FOR SCARIFYING AND INJECTING HYPODERMICALLY THE LARYNX, JURASZ'S.



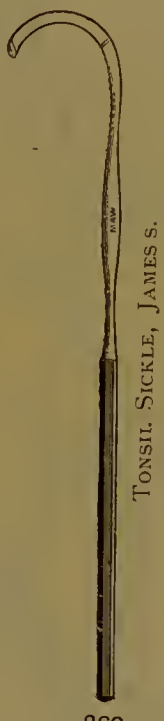
303.
UVULA SCISSORS.



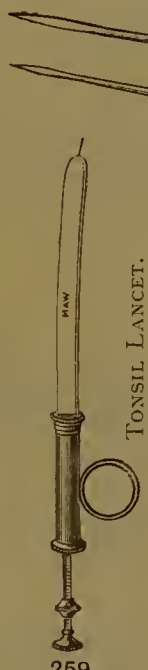
LARYNX LANCET.
165.



LARYNX LANCET, GUARDED.
166.



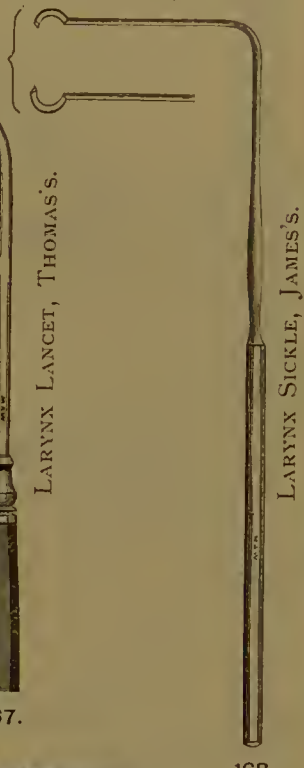
TONSIL SICKLE, JAMES'S.
260.



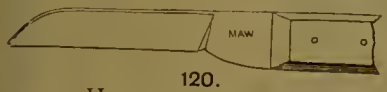
TONSIL LANCET.
259.



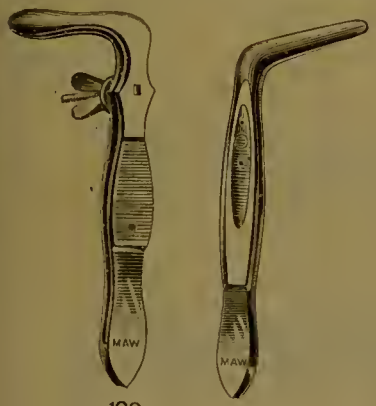
LARYNX LANCET, THOMAS'S.
167.



LARYNX SICKLE, JAMES'S.
168.



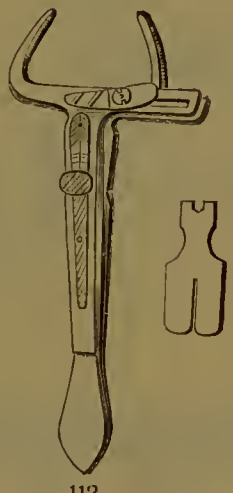
120.
HARE-LIP SCALPEL.



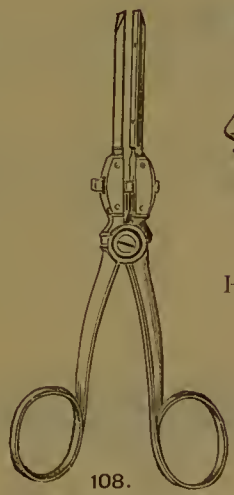
109. 110.
HARE-LIP FORCEPS, WHITSON'S.



111.
HARE-LIP FORCEPS, T. SMITH'S.



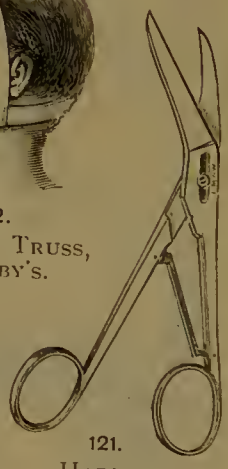
112.
HARE-LIP FORCEPS, IMPROVED, T. SMITH'S.



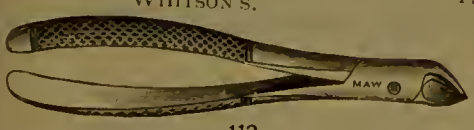
108.
HARE-LIP FORCEPS.



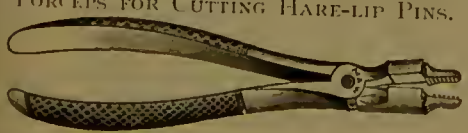
122.
HARE-LIP TRUSS, HAINSBY'S.



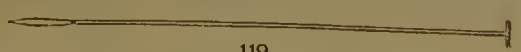
121.
HARE-LIP SCISSORS.



113.
FORCEPS FOR CUTTING HARE-LIP PINS.



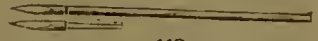
114.
FORCEPS FOR CUTTING WIRE.



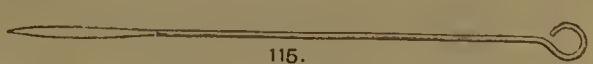
119.
HARE-LIP PIN, STEEL HEAD.



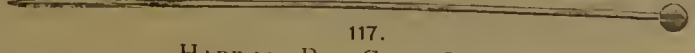
116.
HARE-LIP PIN, GLASS HEAD.



118.
HARE-LIP PIN, MOVABLE POINT.



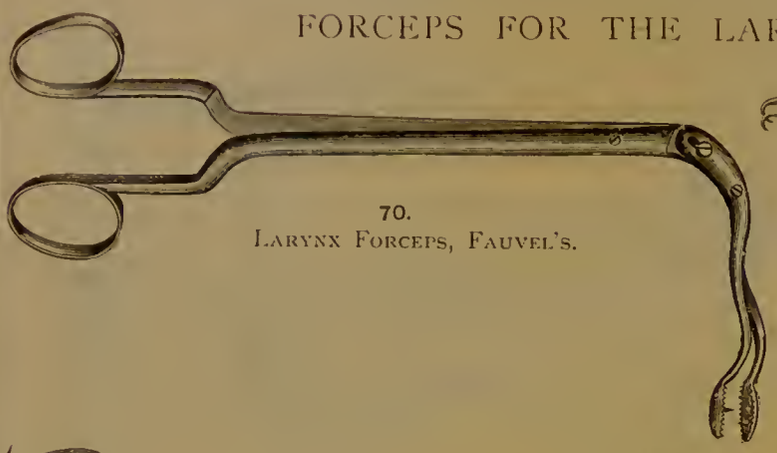
115.
HARE-LIP PIN.



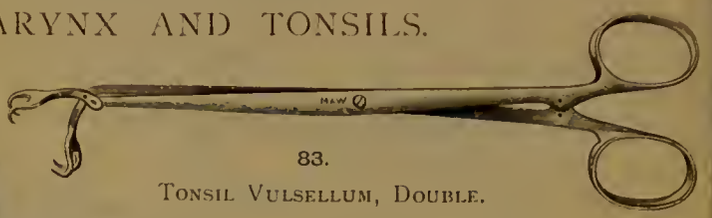
117.
HARE-LIP PIN, GLASS HEAD.

SECTION VI. *continued*—For Contents, see page 52.

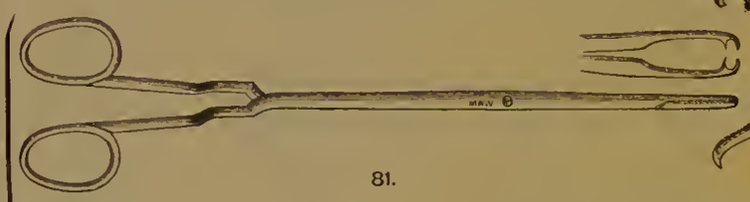
FORCEPS FOR THE LARYNX AND TONSILS.



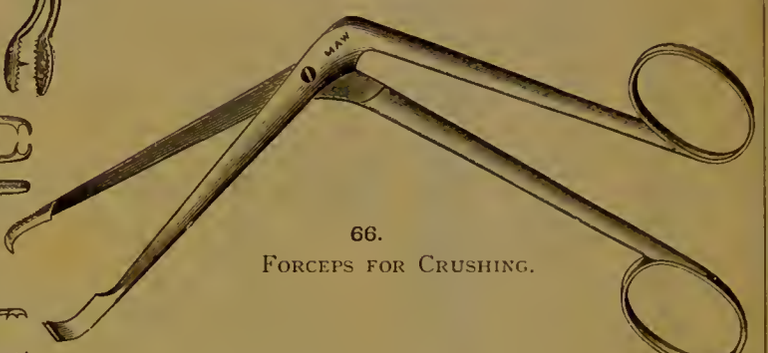
70.
Larynx Forceps, Fauvel's.



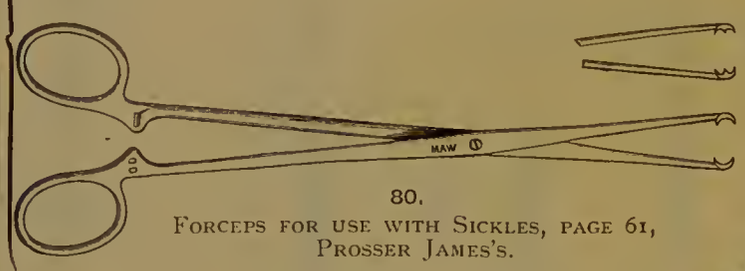
83.
Tonsil Vulsellum, Double.



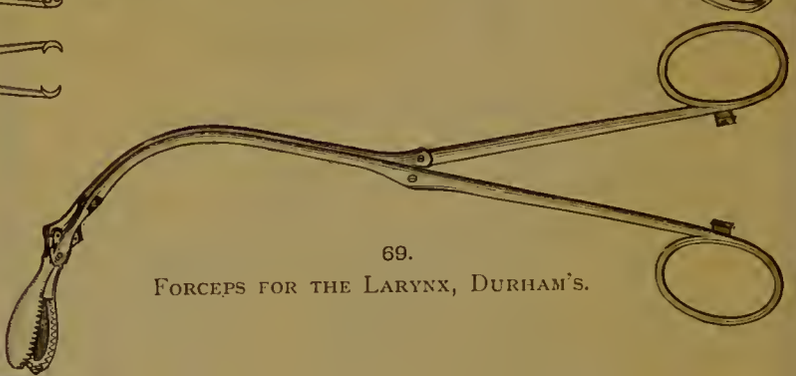
81.



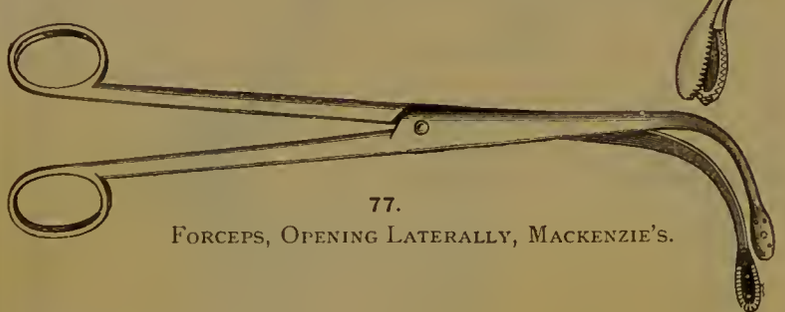
66.
Forceps for Crushing.



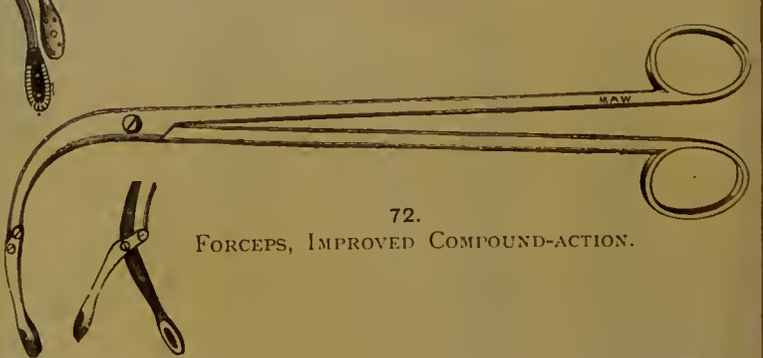
80.
Forceps for use with Sickles, page 61,
Prosser James's.



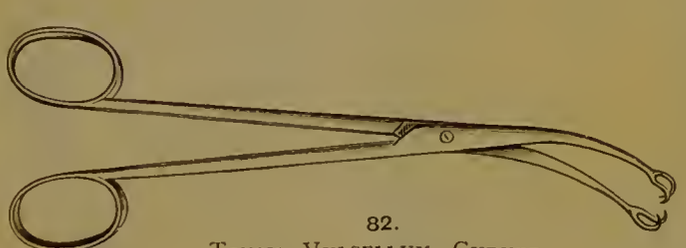
69.
Forceps for the Larynx, Durham's.



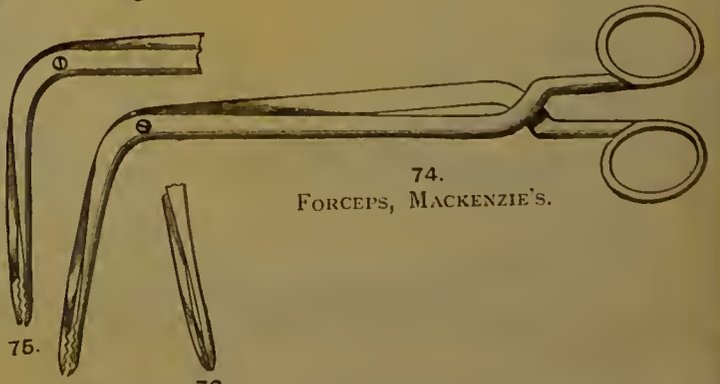
77.
Forceps, Opening Laterally, Mackenzie's.



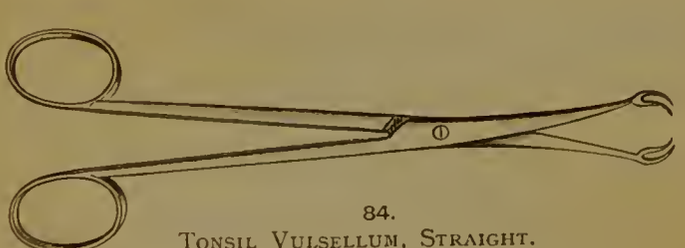
72.
Forceps, Improved Compound-action.



82.
Tonsil Vulsellum, Curved.



74.
Forceps, Mackenzie's.



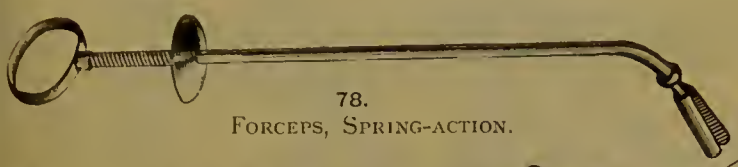
84.
Tonsil Vulsellum, Straight.

75.

76.

SECTION VI. *continued*—For CONTENTS, see page 52.

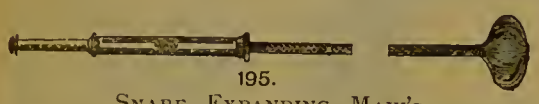
INSTRUMENTS FOR THE EXTRACTION OF FOREIGN BODIES, AND REMOVAL OF OBSTRUCTIONS, ETC., FROM THE ŒSOPHAGUS.



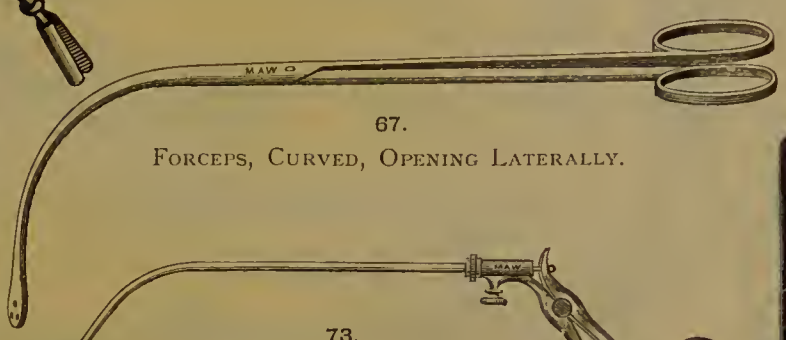
78.
FORCEPS, SPRING-ACTION.



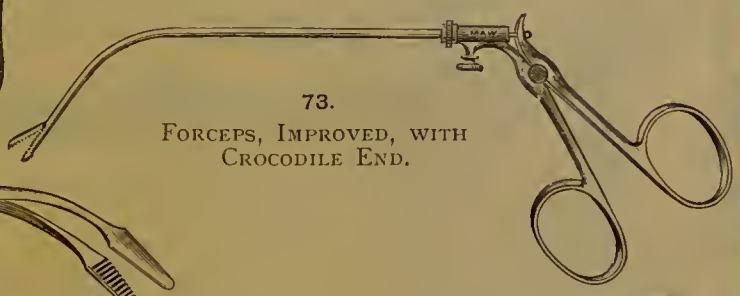
194.
SNARE, EXPANDING, JAMES'S.



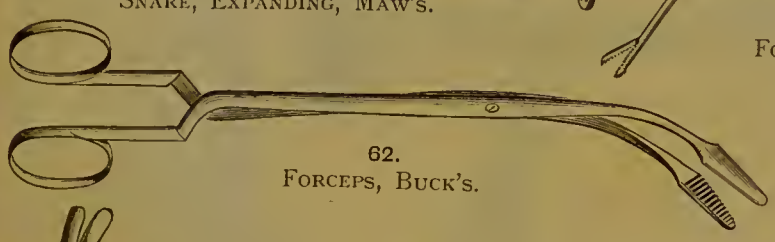
195.
SNARE, EXPANDING, MAW'S.



67.
FORCEPS, CURVED, OPENING LATERALLY.

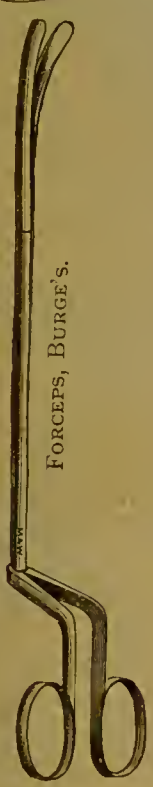


73.
FORCEPS, IMPROVED, WITH CROCODILE END.



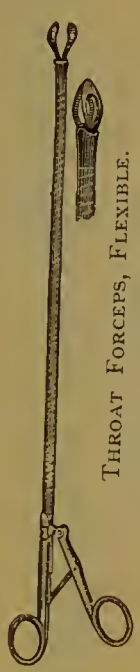
62.
FORCEPS, BUCK'S.

ŒSOPHAGUS BOUGIE, OVAL, MACKENZIE'S.



FORCEPS, BURGE'S.

63.



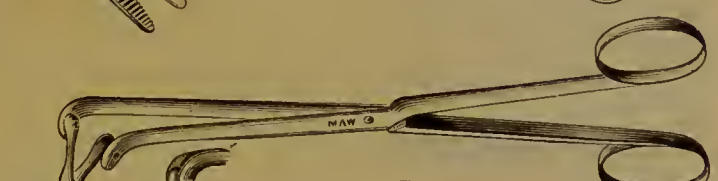
THROAT FORCEPS, FLEXIBLE.

71.

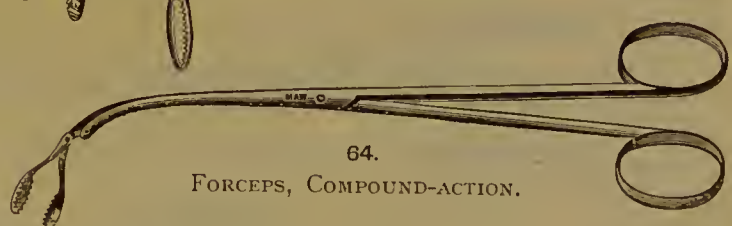


THROAT FORCEPS, COTTON'S.

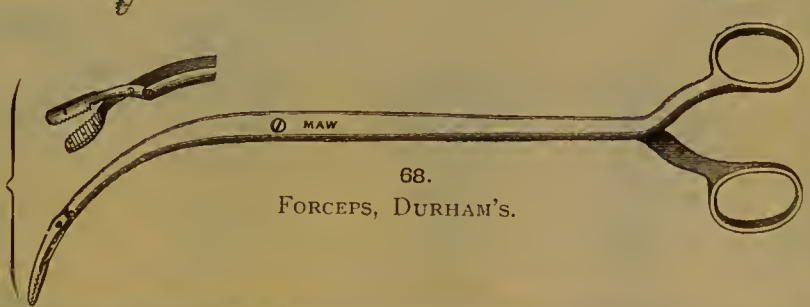
65.



79.
FORCEPS, TRIPLE-ACTION.

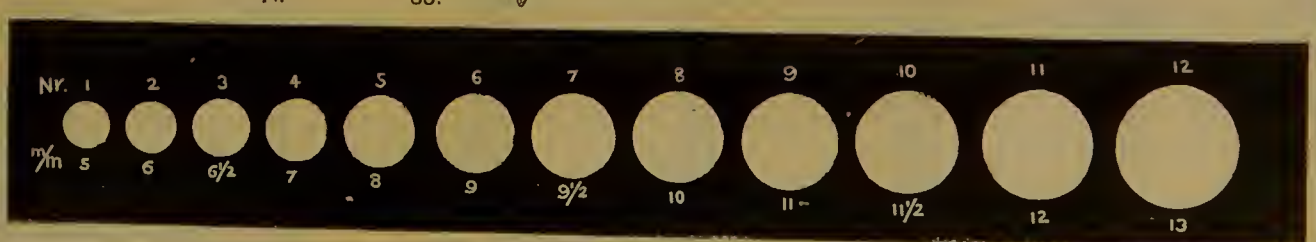


64.
FORCEPS, COMPOUND-ACTION.

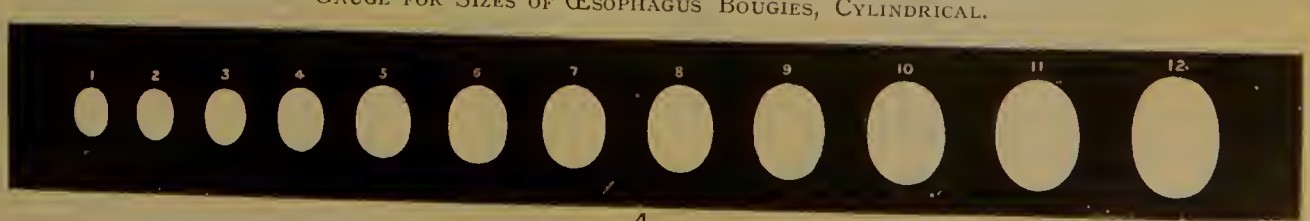


68.
FORCEPS, DURHAM'S.

ŒSOPHAGUS BOUGIE, CYLINDRICAL.



3.
GAUGE FOR SIZES OF ŒSOPHAGUS BOUGIES, CYLINDRICAL.



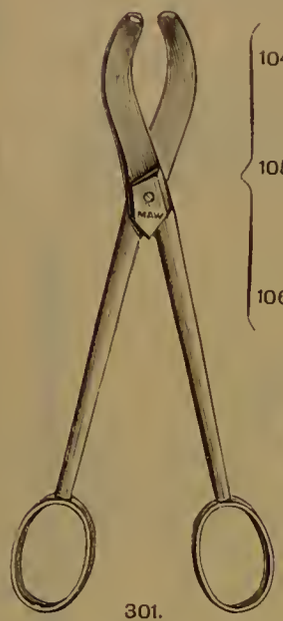
4.
GAUGE FOR SIZES OF ŒSOPHAGUS BOUGIES, OVAL.

2.

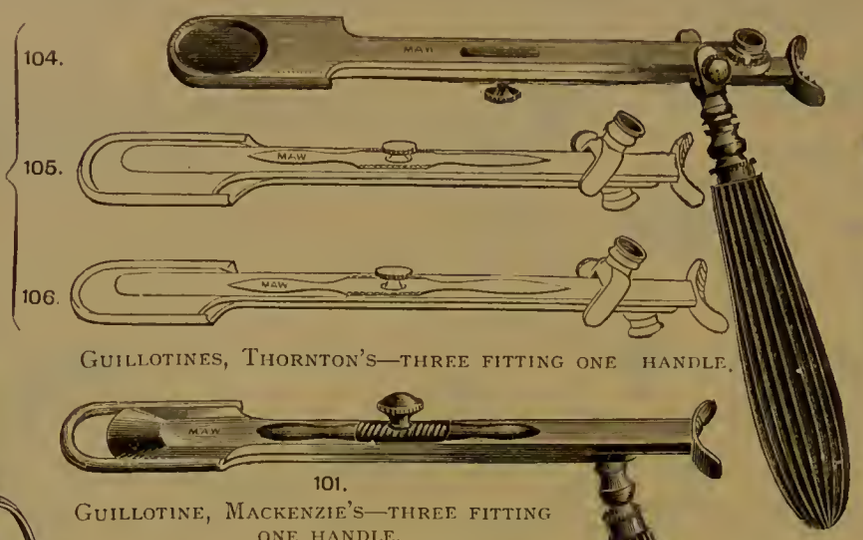
1.

SECTION VI. *continued*—For CONTENTS, see page 52.

INSTRUMENTS FOR EXCISION OF THE TONSILS, UVULA, ETC.



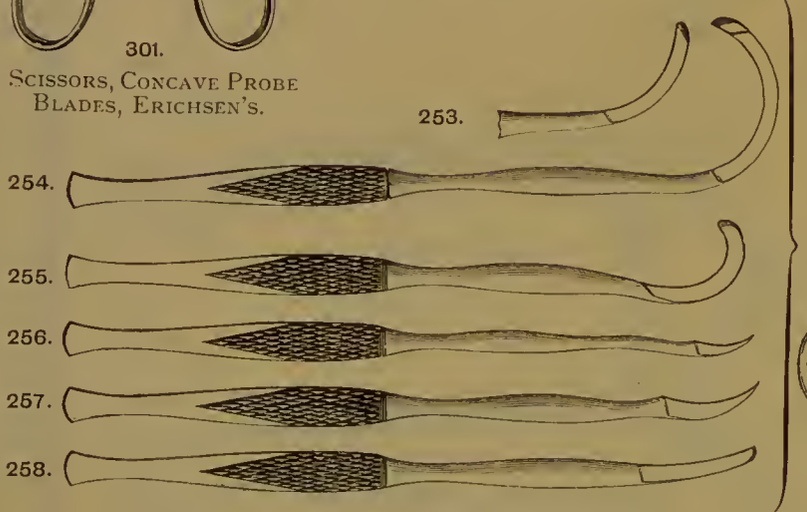
301.
SCISSORS, CONCAVE PROBE BLADES, ERICHSEN'S.



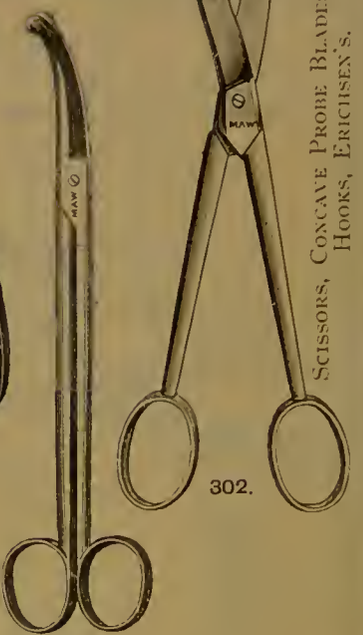
104.
105.
106.
GUILLOTINES, THORNTON'S—THREE FITTING ONE HANDLE.



101.
GUILLOTINE, MACKENZIE'S—THREE FITTING ONE HANDLE.

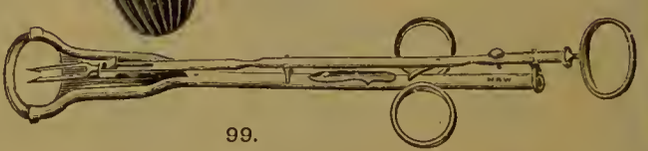


253.
254.
255.
256.
257.
258.
TONSIL KNIVES, JAMES'S.



302.
SCISSORS, CONCAVE PROBE BLADES WITH HOOKS, ERICHSEN'S.

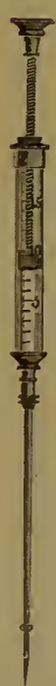
304.
UVULA AND TONSIL SCISSORS, THOMAS'S.



99.
GUILLOTINE, IMPROVED, LARAGON'S. THREE BLADES.



252. TONSIL KNIFE.



300.
TUMOUR SYRINGE, GUARDED.



102.
MATHIEU'S.



97.
BOECKER'S.



107.
WINDLER'S.



100.
LUER'S.



103.
RUPPRACHT'S.



98.
FIELD'S GUARDED.

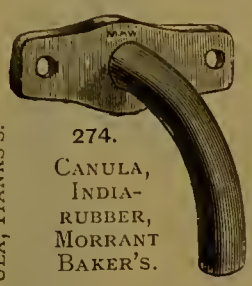
GUILLOTINES.

SECTION VI. *continued*—For CONTENTS, see page 52.

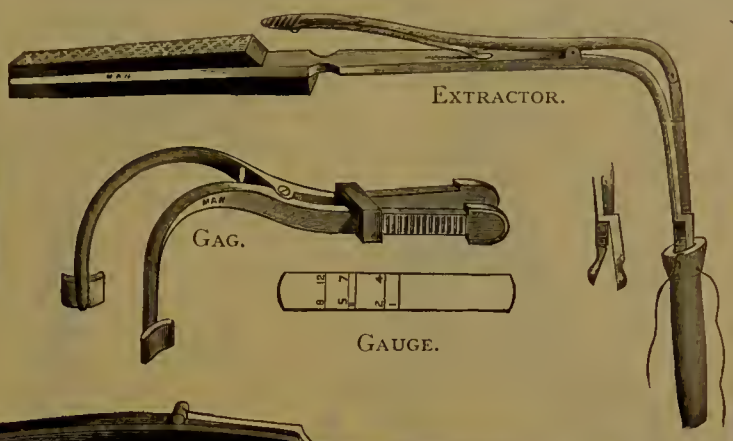
INSTRUMENTS FOR TRACHEOTOMY AND INTUBATION OF THE LARYNX.



276. TRACHEOTOMY TROCAR AND CANULA, HANKS'S.



274. CANULA, INDIA-RUBBER, MORRANT BAKER'S.



EXTRACTOR.

GAG.

GAUGE.



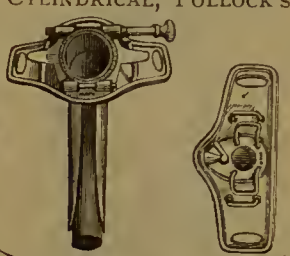
270. CANULA, DOUBLE CYLINDRICAL, POLLOCK'S.



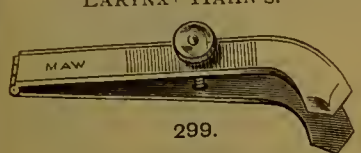
272. CANULA FOR PLUGGING THE LARYNX. HAHN'S.



INTRODUCER.



269. CANULA, BIVALVE, WITH MOVABLE SHIELD AND FIXING SCREW, FULLER'S.

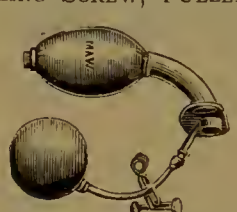


299. TRACHEOTOME, THOMPSON'S.



CANULAS.

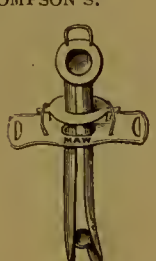
262. SET OF INSTRUMENTS FOR INTUBATION OF THE LARYNX, O'DWYER'S.



273. TAMPON FOR PLUGGING THE LARYNX.



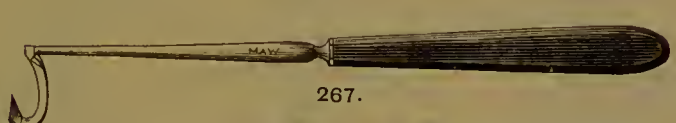
280.



268. CANULA, BIVALVE, WITH MOVABLE SHIELD, TROUSSEAU'S.



279.



267.



278.



263. CANULA, BIVALVE, FULLER'S.



281.

CANULAS, R. PARKER'S.



265.



264.



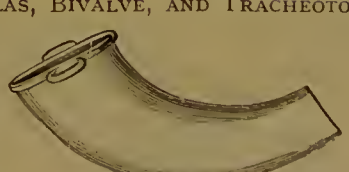
266.

CANULAS, BIVALVE, AND TRACHEOTOME.



282. CANULA AND PILOTS, PEAN'S.



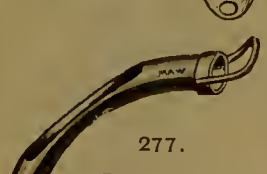


261. CANULA FOR LARYNGOTOMY.



271. CANULA, DOUBLE, HOLE ON THE CONVEX SIDE.





277. CANULA AND TROCAR, HILTON'S.





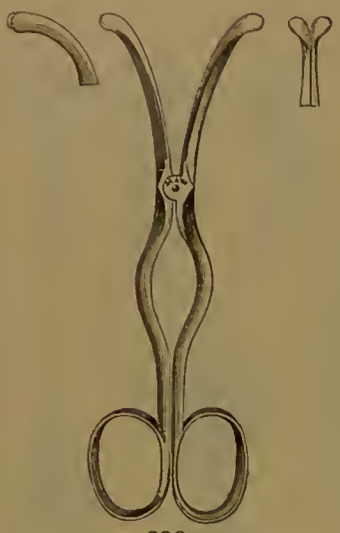
283. CANULA, TROUSSEAU-ROGERS'S.



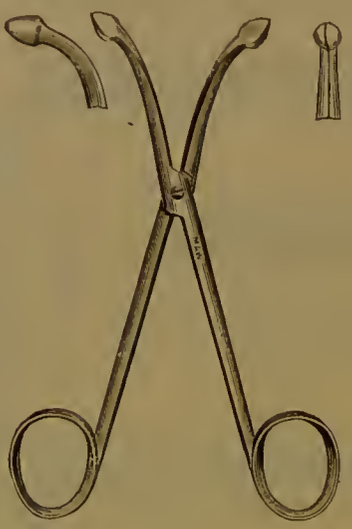
275. CANULA AND VERTEBRATED PILOT, DURHAM'S, FOUR SIZES.

SECTION VI. *continued* For Contents, see page 52.

INSTRUMENTS FOR TRACHEOTOMY.



286.
Trousseau's.



287.
Trousseau's.

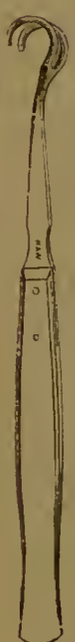
Trachea Dilators.



295.
Retractors.



288.
Dilator and Tracheotome, Auger's.



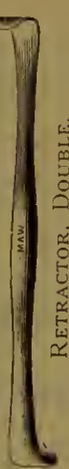
294.
Retractor, Double.



293.
Hook, Sharp, Grooved.



292.
Hook, Blunt, Grooved.



296.
Retractor, Double.



284.
Trachea Dilator, Golding Bird's.



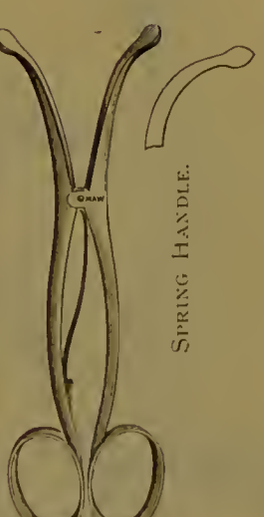
297.
Retractor, Parker's.



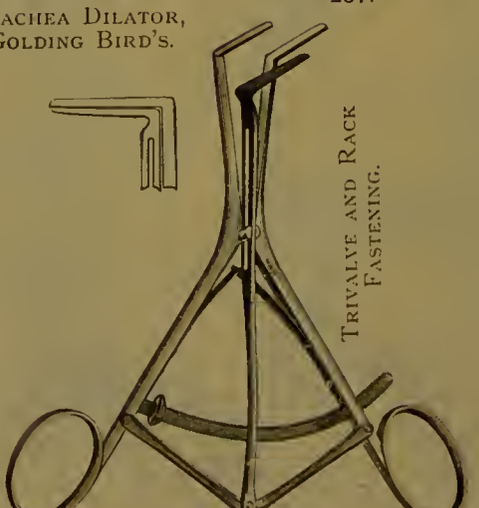
285.
Trachea Dilator, Laborde's.



289.
Luer's.



290.
Spring Handle.



291.
Trivalve and Rack Fastening.

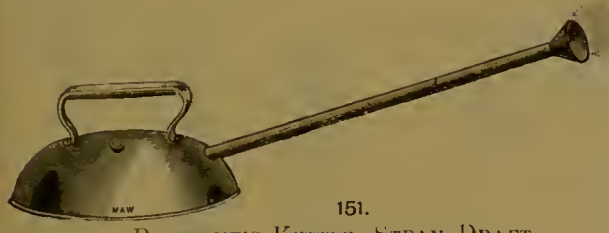
Trachea Dilators.



298.
Retractor with Rack Fastening.

SECTION VI. *continued*—For CONTENTS, see page 52.

INHALERS, BRONCHITIS AND CROUP KETTLES.



151.
BRONCHITIS KETTLE, STEAM DRAFT.



132.
INHALER, METAL, MUDGE'S

148.
BRONCHITIS KETTLE.

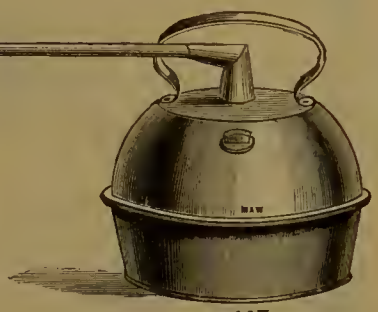


150.
BRONCHITIS KETTLE, IMPROVED, MAW'S.

131.
INHALER, DOUBLE-VALVED, METAL, MAW'S.



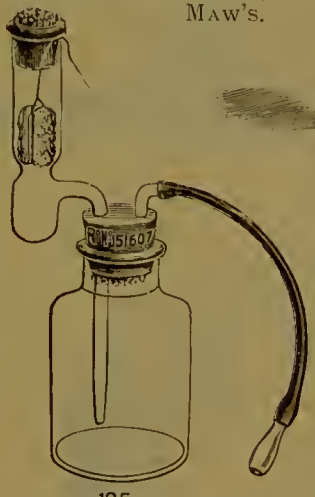
126.
CHLORIDE OF AMMONIUM INHALER, VEREKER'S.



147.
BRONCHITIS KETTLE.



126a.
INHALER, EARTHENWARE, MACKENZIE'S.



125.
CHLORIDE OF AMMONIUM INHALER, MAW'S.



149.
BRONCHITIS KETTLE, LLOYD'S.



130.
MENTHOL INHALER, MAW'S.



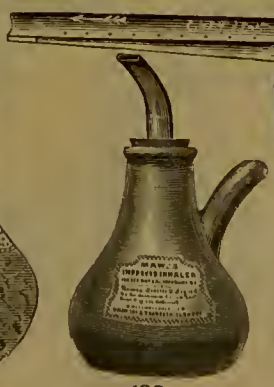
133.
FOR DRY INHALATION, PHILPOTS'S.



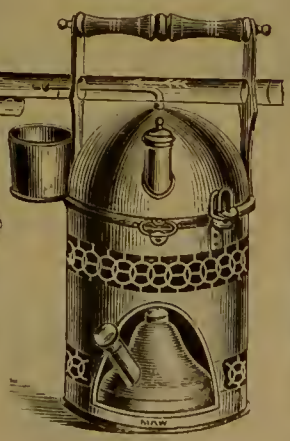
123.
CHLORIDE OF AMMONIUM INHALER.



127.
INHALER, EARTHENWARE, MAW'S.



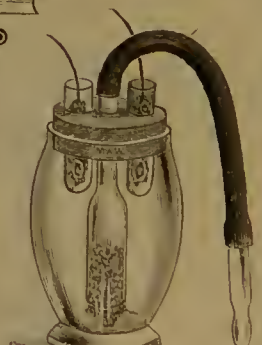
128.
INHALER, EARTHENWARE, MAW'S.



152.
CROUP KETTLE.



129.
INHALER, DOUBLE-VALVED, EARTHENWARE, MAW'S.



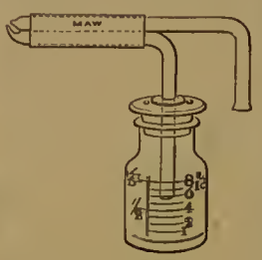
124.
CHLORIDE OF AMMONIUM INHALER, GODFREY & COOKE'S.

SECTION VI. *continued*—For Contents, see page 52.

HAND BALL AND STEAM SPRAY PRODUCERS FOR THE NOSE AND THROAT.



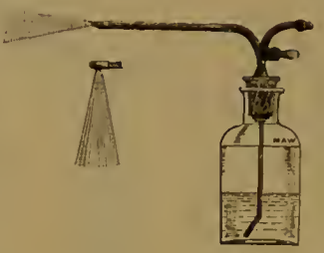
196.
The "Acme."



207.
Maunder's.



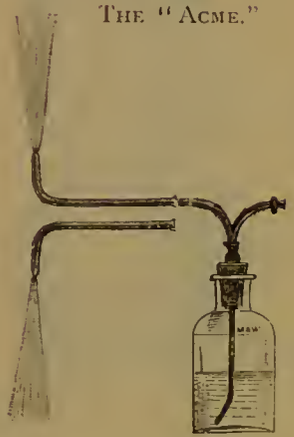
211.
Vulcanite, with Tongue Depressor.



199.
For the Larynx and Nose.



210.
Schnitzler's.



208.
For the Nose and Larynx.



203.
Flexible, for the Nose.



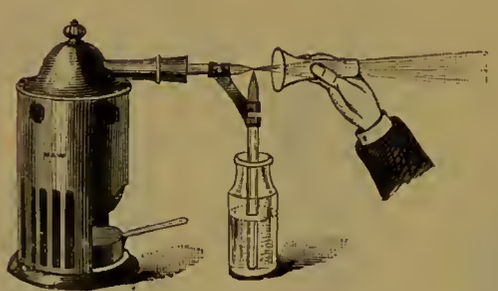
209.
For the Posterior Nares.



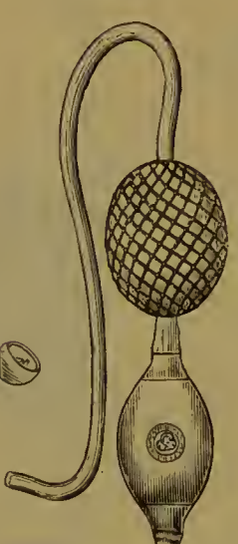
200.
Demaurex's.



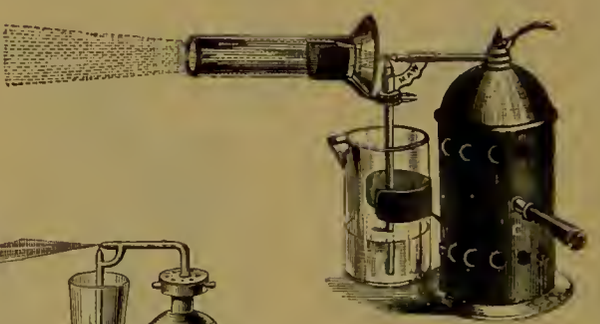
205
For the Nose, Leffert's.



213.
Steam, Siegle's.



197.
Bellows for Sprays.



212.
Steam Vaporiser.



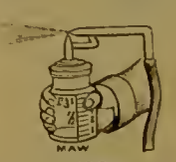
204.
Prosser James's.



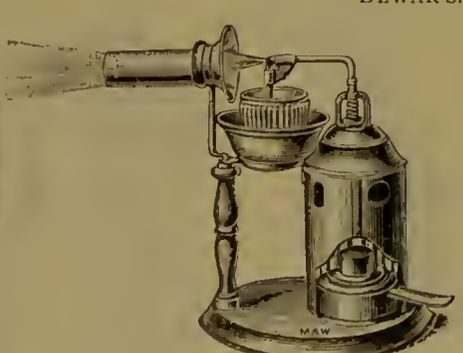
201.
Vulcanite, Dewar's.



214.
Steam, with Spring Safety Valve, Siegle's.



198.
Glass, Clarke's.



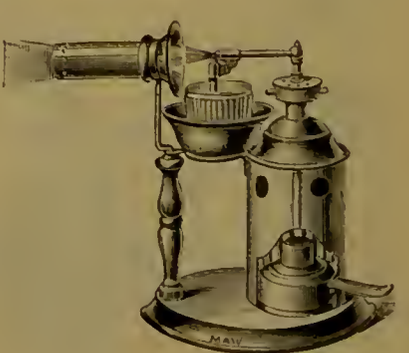
215.
Steam, with Improved Cone Holder, Siegle's.



202.
"Desideratum," three sizes, Franklin's Patent.



206.
Lister's, used also as an Antiseptic Spray.



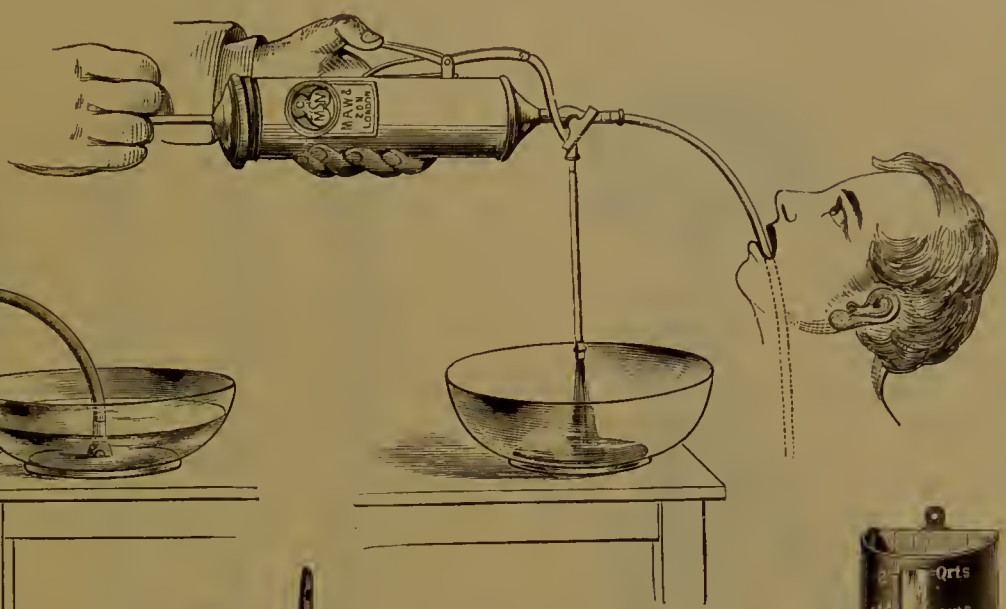
216.
Steam, with Spring Safety Valve and Improved Cone Holder, Siegle's.

SECTION VI. *continued*—For CONTENTS, see page 52.

STOMACH PUMPS AND SYPHONS FOR WASHING OUT THE STOMACH.

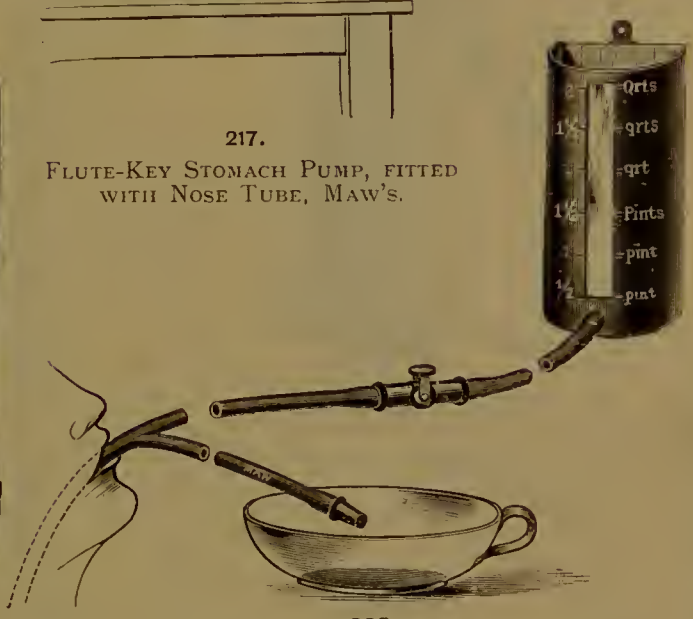


218.
STOMACH PUMP, PORTABLE, MAW'S.



217.
FLUTE-KEY STOMACH PUMP, FITTED WITH NOSE TUBE, MAW'S.

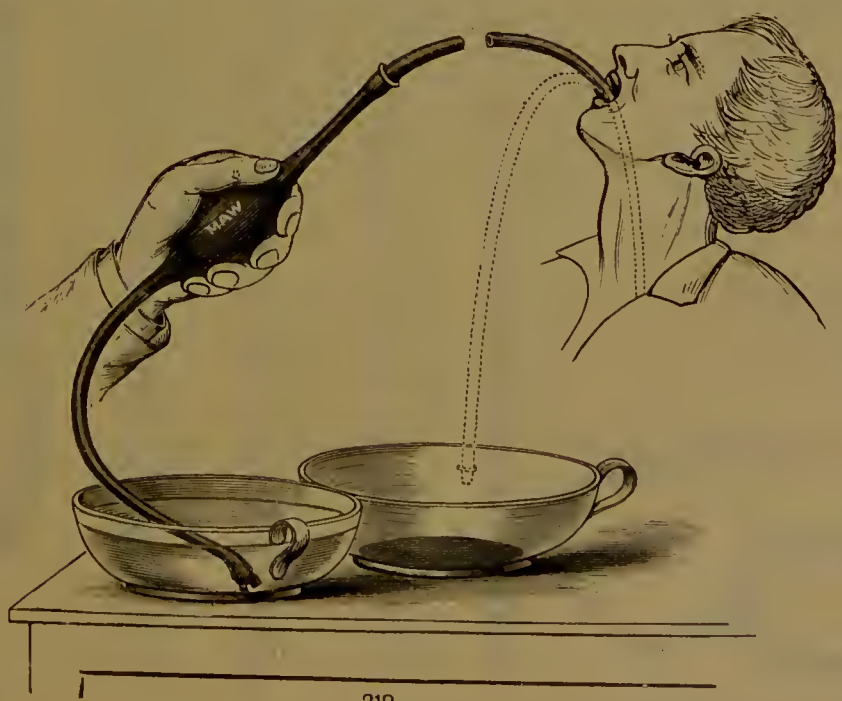
228.
SYPHON FOR WASHING OUT THE STOMACH.



225.
SYPHON FOR WASHING OUT THE STOMACH.



226.
SYPHON FOR WASHING OUT THE STOMACH.



219.
STOMACH PUMP, INDIA-RUBBER, TOSWELL'S.



227.
SYPHON FOR WASHING OUT THE STOMACH.

SECTION VI. *continued*—For Contents, see page 52.

APPARATUS AND TUBES FOR FEEDING THROUGH THE NOSE AND MOUTH.



229.

Feeding Apparatus for Lunatics, Paley's, with three mouthpieces.



231.

Syphon, Tin Chamber and Soft Rubber Stomach Tube for Feeding.



230.

Feeding Apparatus, Glass Funnel, with Elastic-gum Stomach Tube for Lunatics.



221. Stomach Tube, Elastic-gum.



222. Stomach Tube, Elastic-gum Funnel End, adaptable to any Syringe.



224. Stomach Tube, Soft Rubber.



223. Tube, Elastic-gum, for Feeding through the Nose.



232. Metal Funnel, with Soft India-rubber Tube, for Feeding Lunatics through the Nose, Maw's.



220. Feeding Pump, Vulcanite, with Two-way Stop-cock, for Lunatics.

SECTION VII.

INSTRUMENTS FOR THE TEETH.

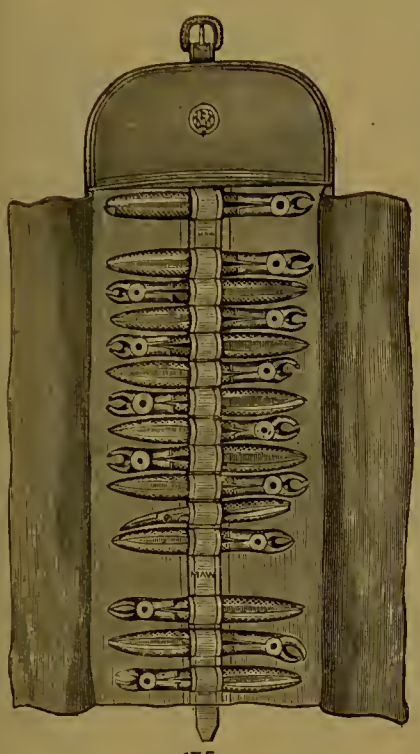
CONTENTS OF SECTION VII.

PAGE

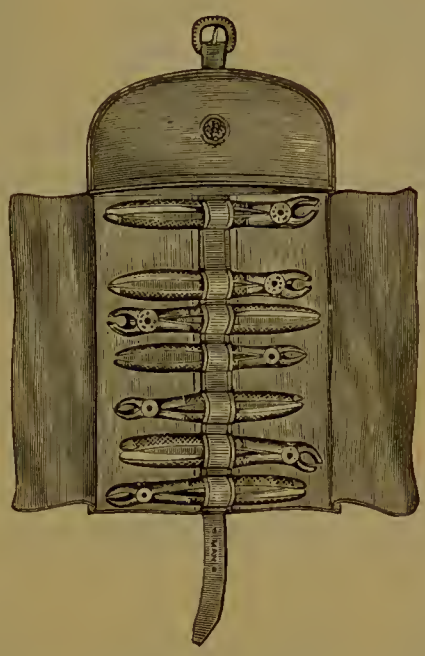
APPARATUS FOR GAS AND NITROUS OXIDE, CLOVER'S 73
BURNISHERS 77, 78
BURRS 78
DRILLS 79
ELEVATORS 73
ENAMEL CUTTERS 78
ETHER INHALER, CLOVER'S 73
EXCAVATORS 78
FORCEPS 73, 74, 75, 76, 78
FORCEPS IN SETS 73
GUM LANCETS 79, 80
IMPRESSION TRAYS 80
KEYS 80
MOUTH MIRRORS 80
PLUGGERS 77
PUNCH 73
SCALERS 77, 78, 79
SPATULAS 78
STOPPERS 78
SYRINGES 80

SECTION VII.

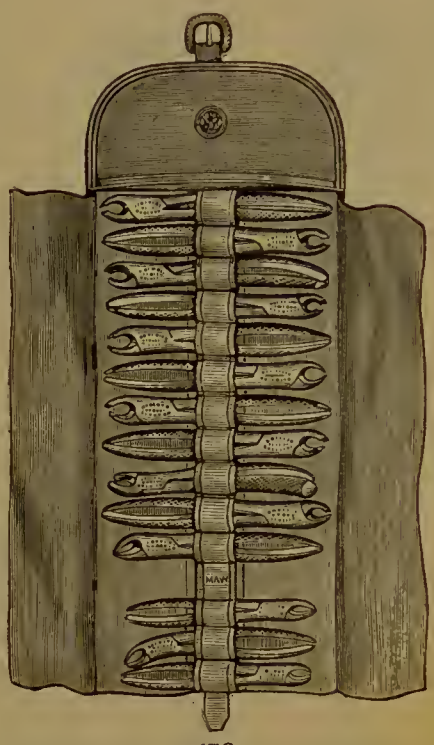
TOOTH FORCEPS, ELEVATORS AND PUNCH FOR EXTRACTION, AND APPARATUS FOR ANÆSTHESIA.



175.
SET OF EXTRACTION FORCEPS, CIRCULAR JOINT.



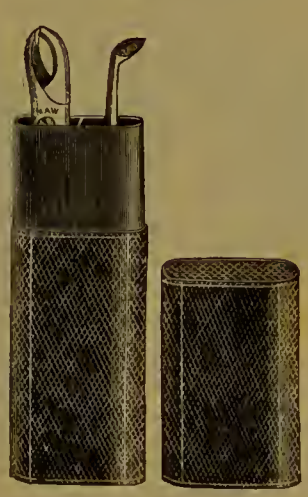
177.
SET OF EXTRACTION FORCEPS, DRUITT'S.



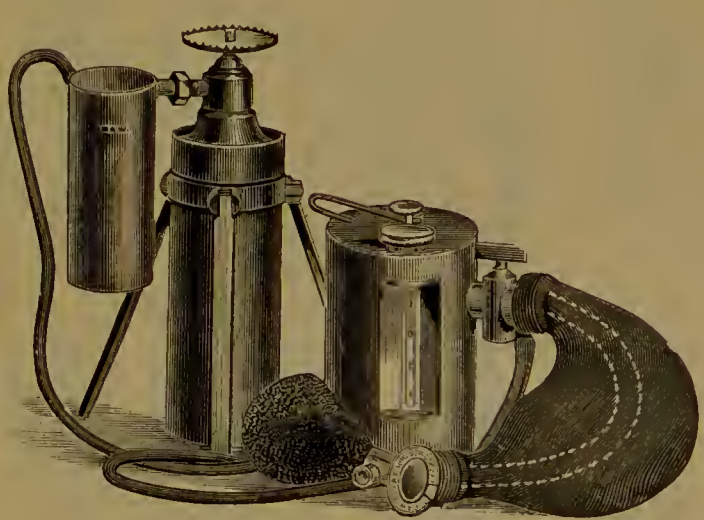
176.
SET OF EXTRACTION FORCEPS, CLENDON'S.



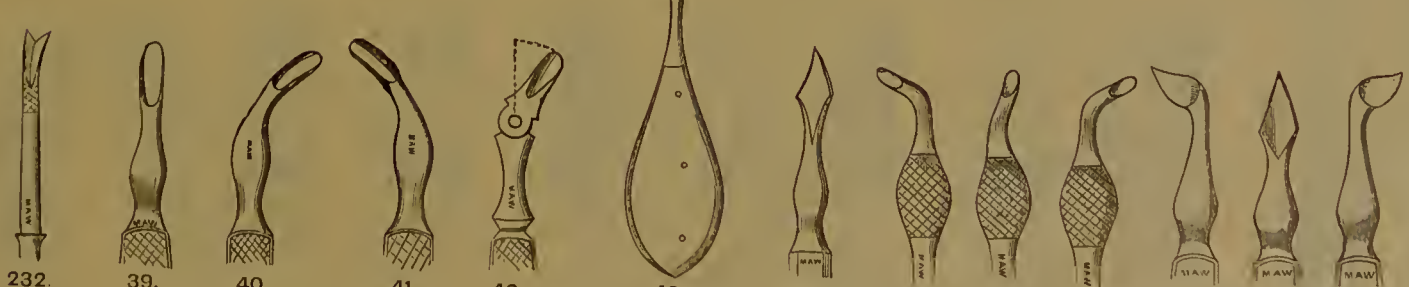
183.
INHALER FOR ETHER, CLOVER'S.



178.
FORCEPS AND PUNCH IN CASE, GORDON'S.



184.
NITROUS OXIDE AND GAS APPARATUS, CLOVER'S.



232.
PUNCH

39. 40. 41. 42.
CLENDON'S.

43.
GUY'S HOSPITAL PATTERN.

38.
BELL'S.

47. 48. 49.
THOMSON'S.

44. 45. 46.
SAUNDERS'S.

ELEVATORS.

SECTION VII. *continued* For Contents, see page 72.

TOOTH FORCEPS FOR EXTRACTION, AMERICAN PATTERNS.



70. Lower Central Incisor.



71.



72. Upper Wisdom, Right and Left.



73.



74. Upper Molar, Right and Left, "Cow Horn" Shape.



75. Lower Molar, "Cow Horn" Shape.



76. Upper Molar, either side.

*



77. Lower Molar, either side.



78. Upper Wisdom, either side.



79. Upper Bicuspid.



80.



81. Upper Molar, Right and Left.



82.



83. Upper Molar Stump, Right and Left.



84.



85. Upper Molar, Right and Left.



86. Upper Root.

*



87. Upper and Lower Bicuspid.



88. Lower Wisdom, either side.

*



89. Upper Bicuspid.

*



90. Lower Excising.

*



91. Upper Excising.

*



92. Upper Lateral Incisor.

*



93. Crowded Teeth, Upper.

*



94. Lower Root.

*



95.

*



96. Separating or Splitting.

*



97. Lower Root.

*



98. Upper Central Incisor.

* Those marked with an asterisk have straight handles.

SECTION VII. *continued*—For Contents, see page 72.

TOOTH FORCEPS FOR EXTRACTION, CIRCULAR JOINT.



99. Lower Bicuspid.



100. Lower Bicuspid, Temporary.



101. Upper Bicuspid.



102. Bicuspid and Incisor.



103. Lower Incisor.



104. Upper Incisor, Temporary.



105. Lower Molar.



106. Lower Molar.



107. Lower Molar, Right.



108. Lower Molar, Left.



109. Upper Molar, Right.



110. Upper Molar, Left.



111. Lower Molar, Temporary.



112. Upper Molar, Temporary.



113. Lower Molar Stump.



114. Upper Molar Stump, Right.



115. Upper Molar Stump, Left.



116. Upper Root.



117. Upper Root.



118. Lower Stump, Right and Left.



119. Lower Stump, Right and Left.



120. Lower Stump.



121. Lower Stump.



122. Lower Stump.



123. Upper Stump.



124. Upper Stump.



125. Upper Stump.



126. Upper Stump.



127. Upper Stump.



128. Upper Stump.



129. Tri-fanged Stump, Right and Left.



130. Tri-fanged Stump, Right and Left.



131. Lower Wisdom.



132. Upper Wisdom.



133. Lower Incisor, Temporary.



134. For Excising.



135. For Excising.



136. For Excising.



137. Upper Molar, Right and Left. Everard's.



138. Upper Molar, Right and Left. Everard's.

SECTION VII. *continued*—For CONTENTS, see page 72.

TOOTH FORCEPS FOR EXTRACTION.



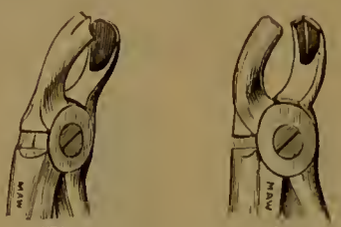
148. LOWER INCISOR AND CANINE.



149. UPPER INCISOR AND BICUSPID.



150. LOWER MOLAR.



151. 152. UPPER MOLAR, RIGHT AND LEFT.



153. 154. UPPER AND LOWER STUMP.

CIRCULAR JOINT, DRUITT'S.



155. LOWER BICUSPID.



156. UPPER BICUSPID.



157. BICUSPID AND UPPER LATERAL INCISOR.



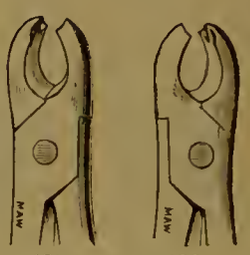
158. CANINE AND UPPER CENTRAL INCISOR.



159. LOWER CENTRAL INCISOR.

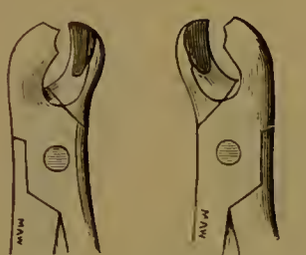


160. LOWER MOLAR.



161. 162. FIRST UPPER MOLAR, RIGHT AND LEFT.

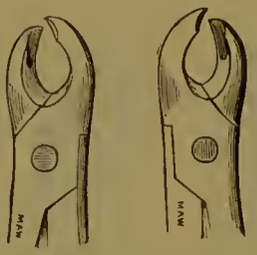
BOX JOINT, CLENDON'S.



163. 164. SECOND UPPER MOLAR, RIGHT AND LEFT.



165. LOWER MOLAR STUMP.



166. 167. UPPER MOLAR STUMP, RIGHT AND LEFT.



168. LOWER STUMP.



169. UPPER STUMP.



170. LOWER WISDOM.



171. UPPER WISDOM.

BOX JOINT, CLENDON'S.



172. UPPER MOLAR, EITHER SIDE.

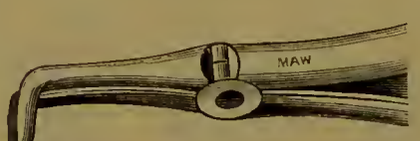


173. UPPER EXCISING.



174. LOWER EXCISING.

CLENDON'S.



139. LOWER STUMP.



140. LOWER STUMP, KING'S COLLEGE



141. "UNIVERSAL" STUMP.

CIRCULAR JOINT.



142. LOWER MOLAR, "HAWK BILL," FOR EITHER SIDE.



143. LOWER BICUSPID, "HAWK BILL."



144. LOWER STUMP, "HAWK BILL."



145. UPPER WISDOM AND MOLAR STUMP, COLEMAN'S.



146. STUMP WITH THREE FANGS, RIGHT AND LEFT, STEVENS'S.

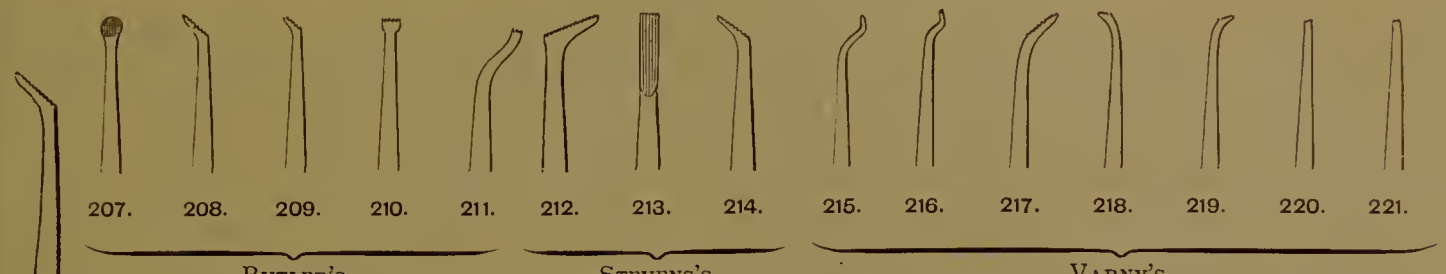


147. LOWER MOLAR, KING'S COLLEGE PATTERN.

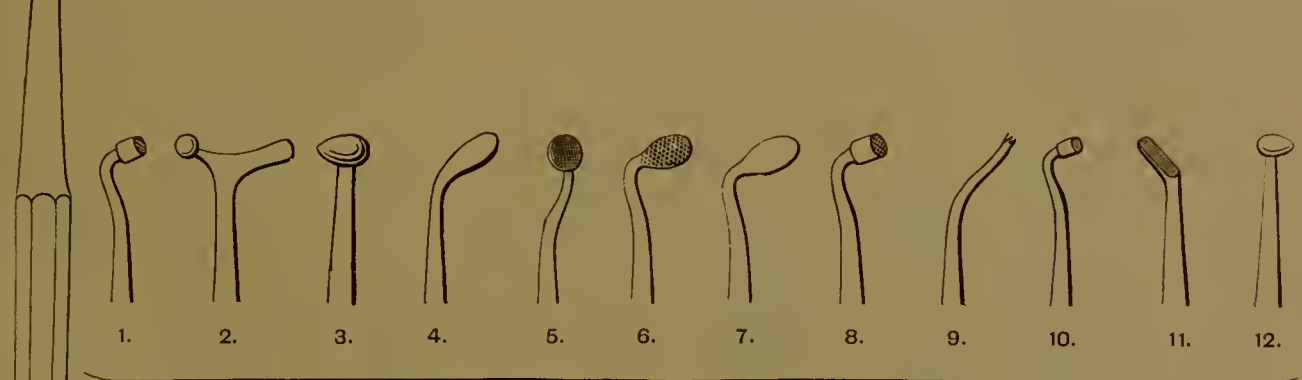
CIRCULAR JOINT.

SECTION VII. *continued*—For CONTENTS, see page 72.

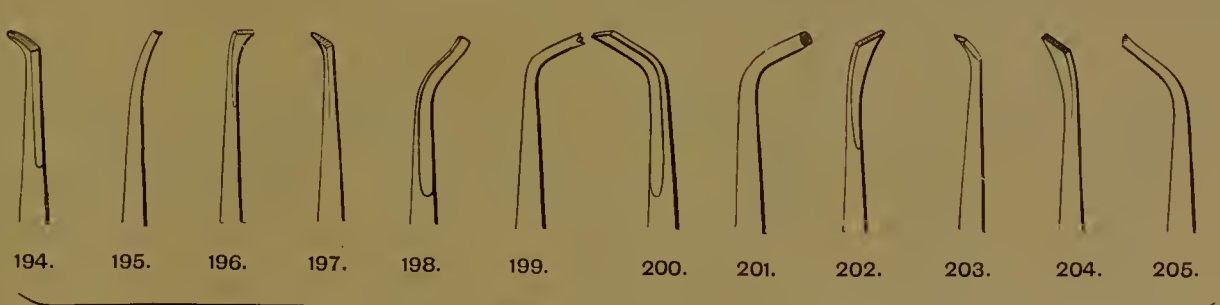
MALLET PLUGGERS, BURNISHERS, AND SCALERS.



MALLET PLUGGERS, OCTAGON CENTRES, AS FIG. 206.



BURNISHERS, OCTAGON HANDLES, AS FIG. 244.



MALLET PLUGGERS, OCTAGON HANDLES, AS FIG. 244.



SCALERS, WITH OCTAGON HANDLES, AS FIG. 244.



206.

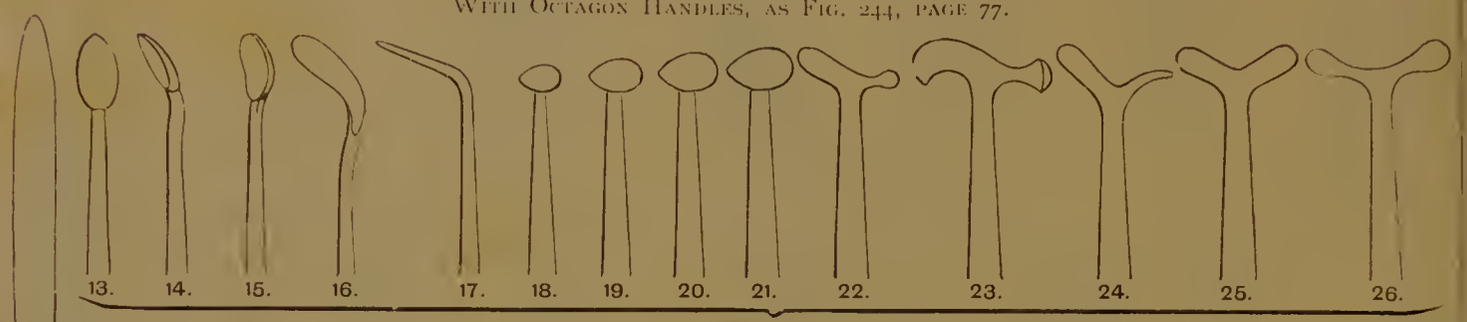


244.

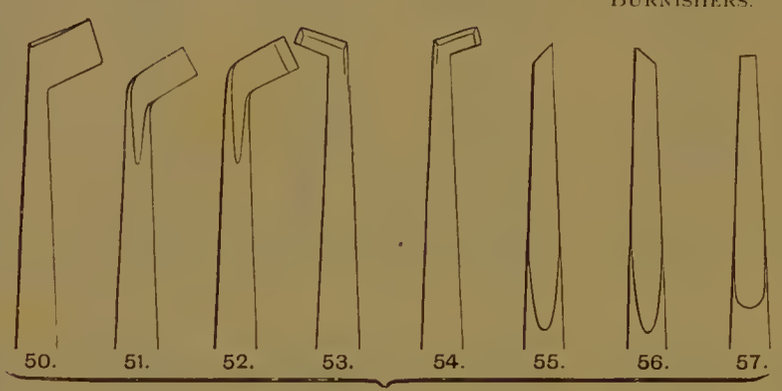
SECTION VII. *continued*—For Contents, see page 72.

BURNISHERS, ENAMEL CUTTERS, SCALERS, SPATULAS, BURRS, EXCAVATORS, AND STOPPERS.

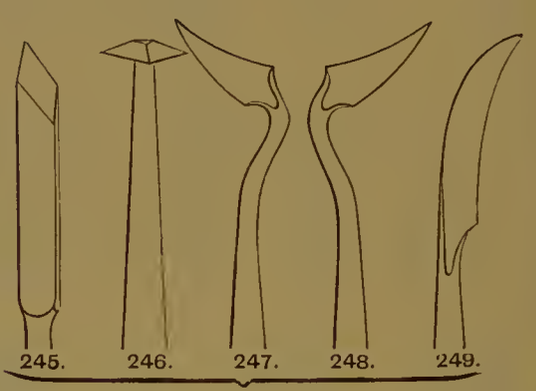
With Octagon Handles, as Fig. 244, page 77.



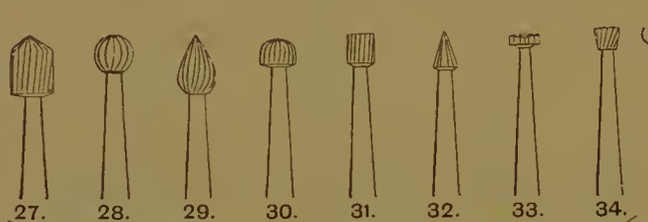
Burnishers.



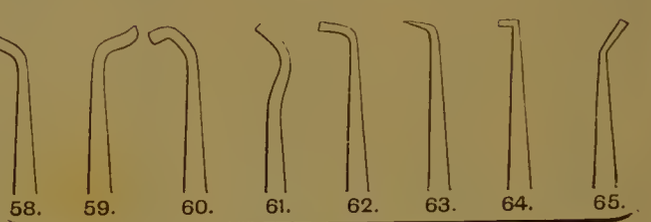
Enamel Cutters.



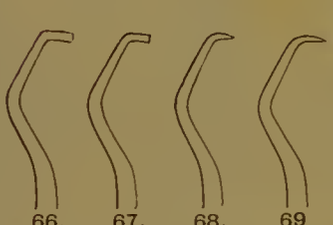
Scalers.



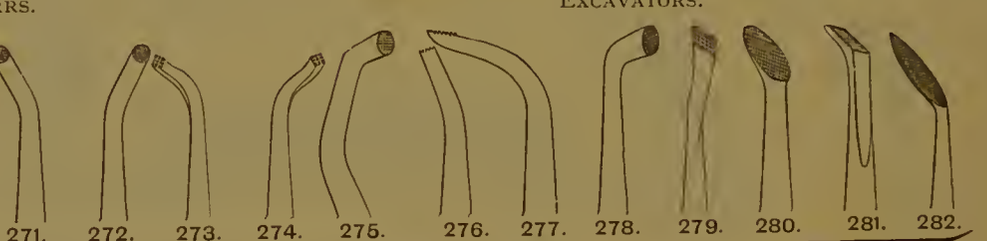
Burrs.



Excavators.



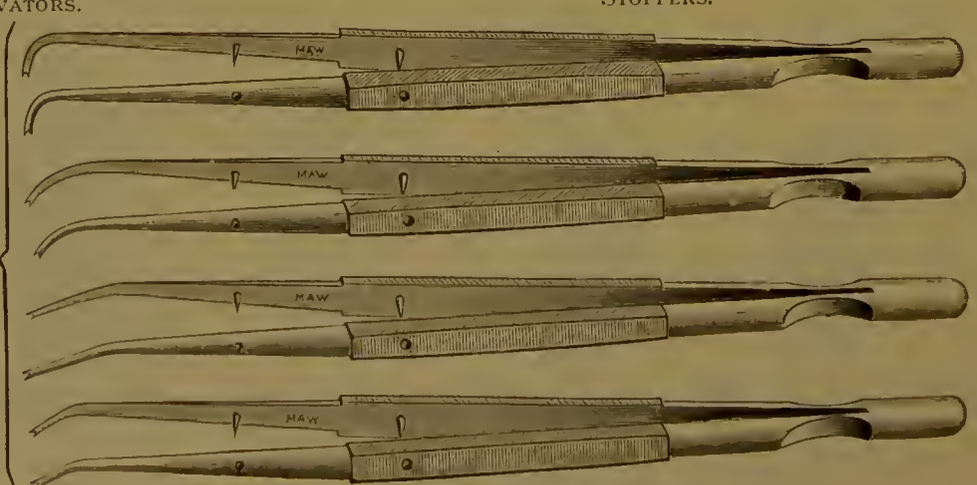
Excavators.



Stoppers.



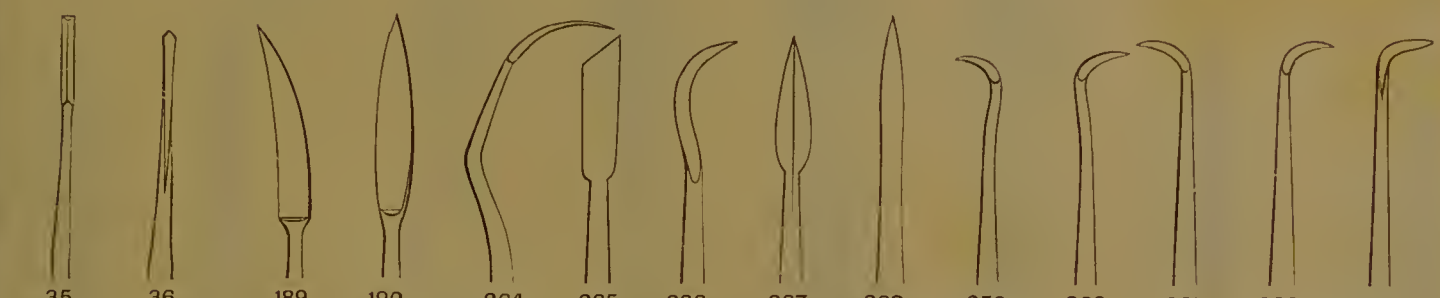
270.
Spatulas.



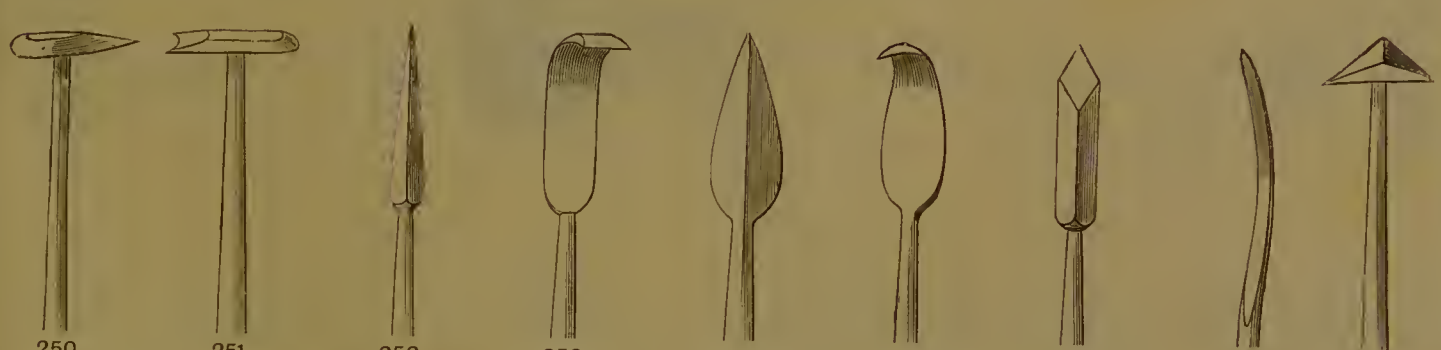
Forceps for the Application of Dressings, Stopping, Etc.

SECTION VII. *continued*—For CONTENTS, see page 72.

DRILLS, GUM LANCETS, AND SCALERS.



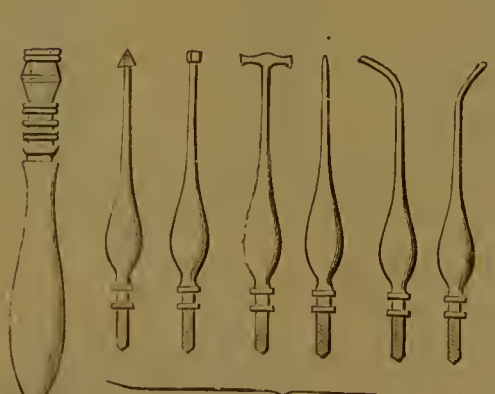
DRILLS, STEEL HANDLES. GUM LANCETS, STEEL HANDLES. SCALERS, STEEL HANDLES. SCALERS, STEEL HANDLES, HOW'S.



SCALERS, IVORY HANDLES, BELL'S.



STOPPERS, IVORY HANDLES, BELL'S.



290.
STOPPERS, PORTABLE SET, MAW'S.



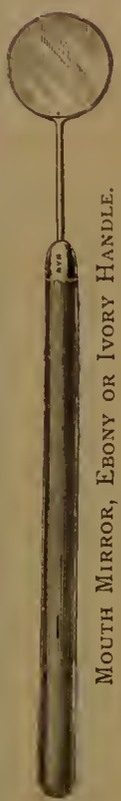
269.
SCALERS, PORTABLE SET, MAW'S.



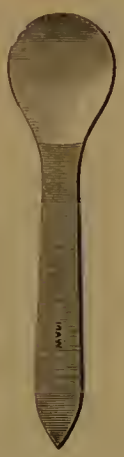
37.
"UNIVERSAL" DRILL.

SECTION VII. *continued*—For Contents, see page 72.

GUM LANCETS, IMPRESSION TRAYS, KEYS FOR EXTRACTION, SYRINGES, AND MOUTH MIRRORS.



222. Mouth Mirror, Ebony or Ivory Handle.



230. Steel.



226. Ivory Handle, Revolving Mirror.



225. Ivory Handle.



228. Hinged Wire Handle.



224. Folding Ivory Handle.



227. Ball and Socket Handle.

Mouth Mirrors.



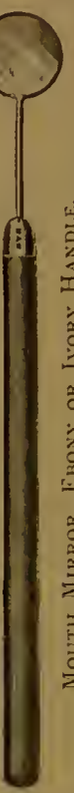
229. Mouth Mirror, Pearl Handle.



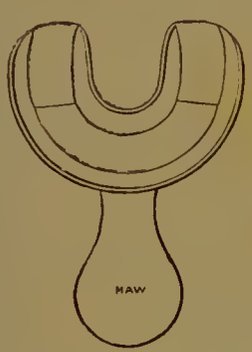
293. Syringe with Fine Silver Pipe for Injecting Cavities.



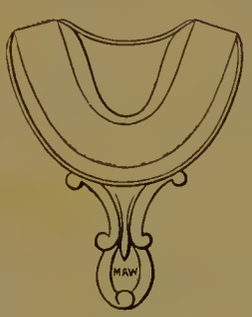
231. Mouth Mirror, Tortoiseshell Handle.



223. Mouth Mirror, Ebony or Ivory Handle.



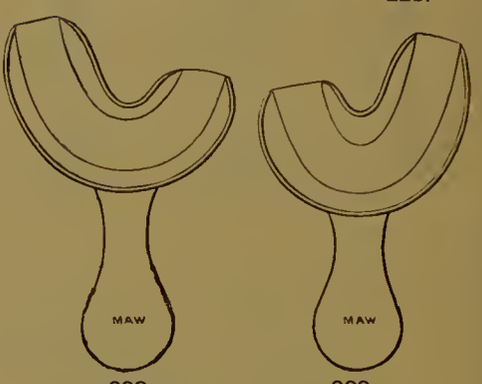
294. Partial Lower with Cavity to receive Front Teeth.



295. Partial Upper with Square Bottom.



296. 297. Half.



298. 299. Three-quarter.

Impression Trays.



185. Key, Fox's.



186. Key, with Spring Bolt, Fox's.



291. Syringe, Electro-plated, for Injecting Cavities.



292. Syringe, Electro-plated, for Injecting Cavities.



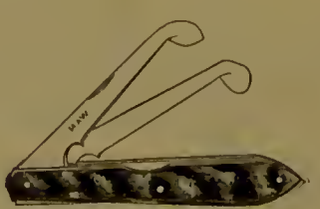
188. Key, Revolving Plate on Fulcrum.



187. Key, Revolving Fulcrum.



192. One Blade.



191. Two Blade.



193. Three Blade.

Gum Lancets.

SECTION VIII.

INSTRUMENTS FOR LITHOTOMY, LITHOTRITY, BLADDER, AND URETHRA.

CONTENTS OF SECTION VIII.

	PAGE
ASPIRATORS	87
BLADDER TROCARS	94
BOUGIES 83, 89	
CATHETERS 83, 84, 85, 86	
CATHETERS IN CASES	90
CATHETERS AND SYRINGES FOR INJECTING AND WASHING OUT THE BLADDER	87
CIRCUMCISION INSTRUMENTS ...	94
CLOVER'S CRUTCH	92
CYSTOSCOPE	89
FOREIGN BODY SCOOPS	93
GAUGES FOR BOUGIES AND CATHETERS 83, 84, 85	
GORGETS	92
HYDROCELE SYRINGES	94
HYDROCELE TROCARS	94
INDIA-RUBBER HOLDER FOR SECURING CATHETER IN THE URETHRA	84
INSTRUMENTS FOR EXTERNAL AND INTERNAL URETHROTOMY ...	93
INSUFFLATOR...	94
JUGUM PENIS	94
LITHOTOMY INSTRUMENTS, PERINEAL AND SUPRA-PUBIC ...	92
LITHOTOMY AND LITHOTRITY INSTRUMENTS IN CASES	90
LITHOTOMY STRAPS	92
LITHOTRITY INSTRUMENTS	91
OINTMENT INTRODUCER	94
PHIMOSIS INSTRUMENTS	94
PREPUCE DILATOR	94
RING FOR THE PREVENTION OF POLLUTION	94
SOUNDS FOR DIAGNOSIS	89
STRICTURE DILATORS	88
TWO-WAY COCK ADAPTABLE TO ANY SYRINGE	87
URETHRA DILATORS	88
URETHRA FORCEPS	93
URETHRA SYRINGES	94
URETHROSCOPE	88
URETHROTOMES	93
VARICOCELE RING	94

SECTION VIII.

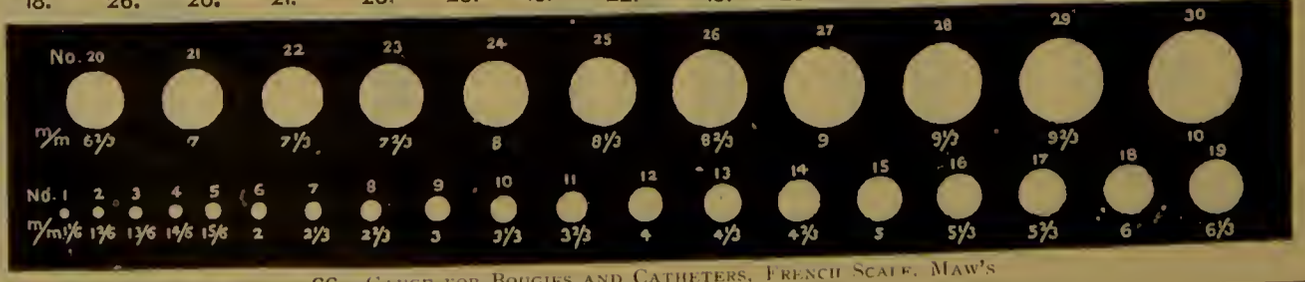
BOUGIES AND CATHETERS.



SECTION VIII. *continued* For Contents, see page 82.

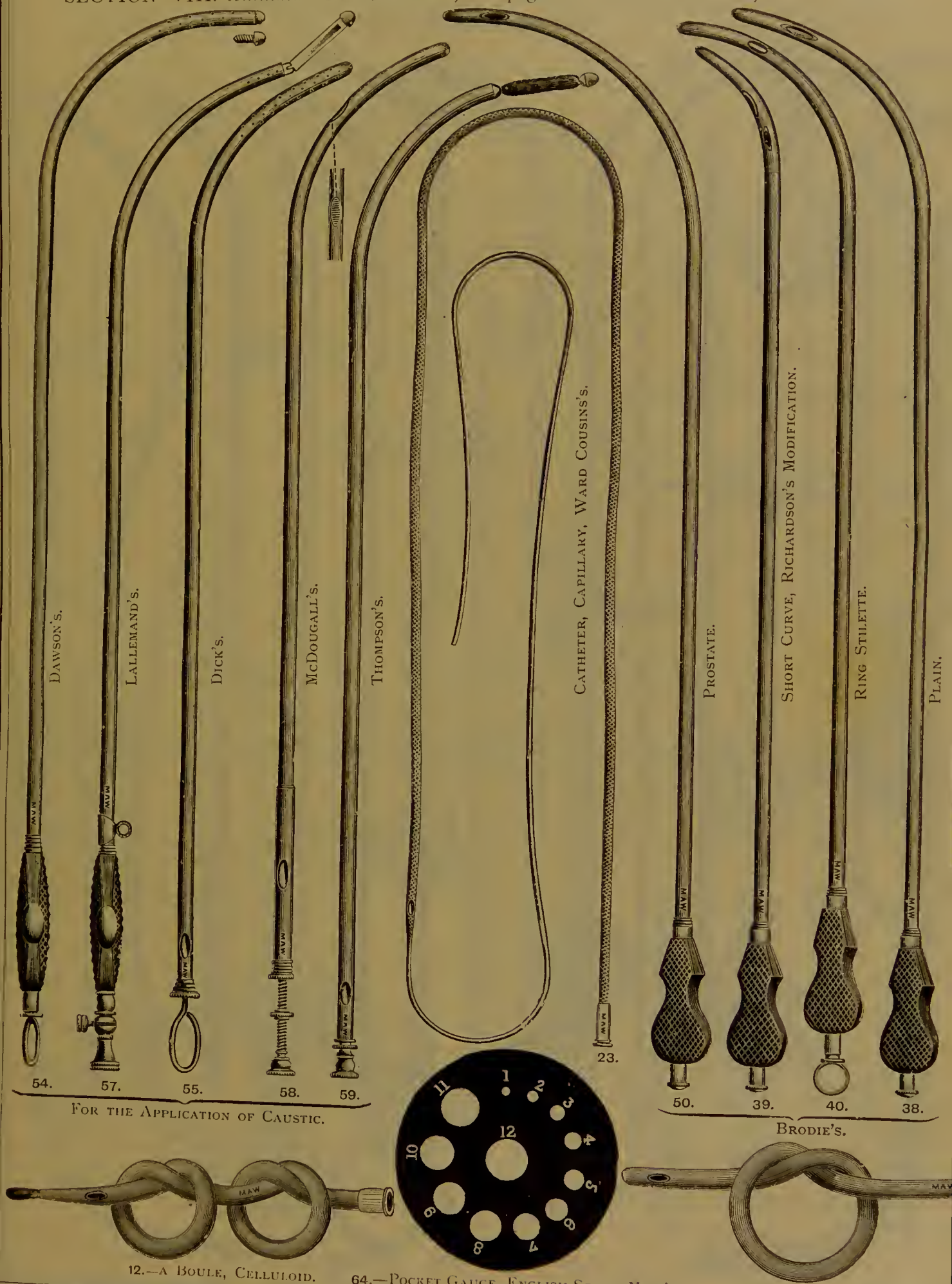
CATHETERS, Etc., AND CATHETER GAUGE.





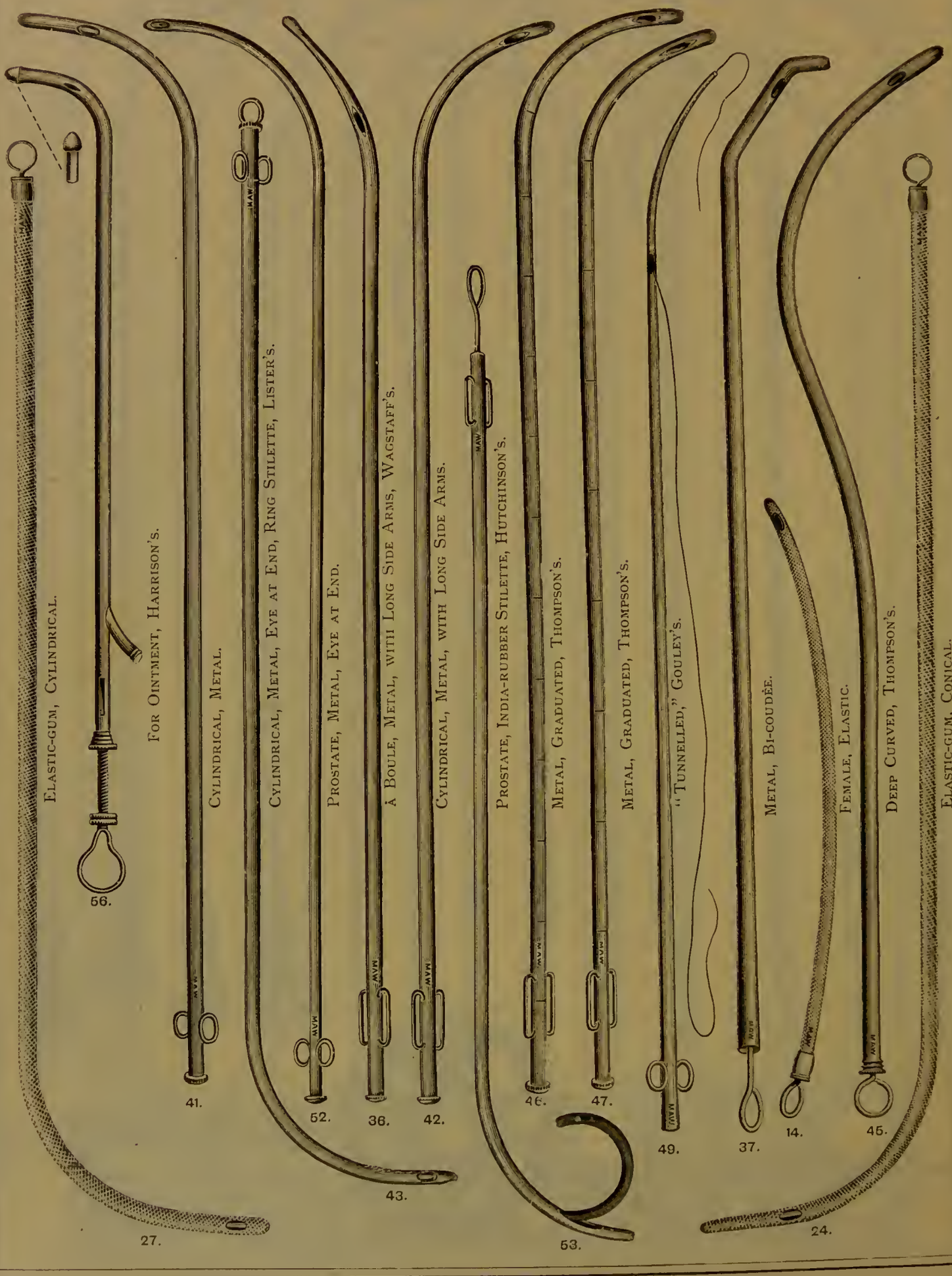
66.—Gauge for Bougies and Catheters, French Scale, Maw's

SECTION VIII. *continued*—For Contents, see page 82. Catheters, Etc.—*continued.*



SECTION VIII. *continued*—For Contents, see page 82.

Catheters—*continued.*

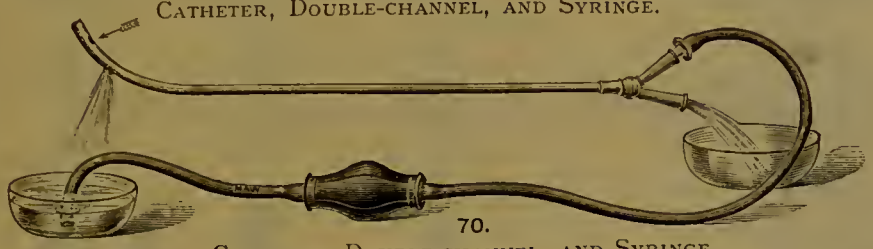


SECTION VIII. *continued*—For CONTENTS, see page 82.

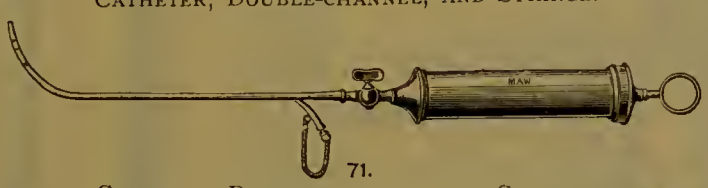
ASPIRATORS, CATHETERS, SYRINGES, SYPHON, AND IRRIGATOR.



69.
CATHETER, DOUBLE-CHANNEL, AND SYRINGE.

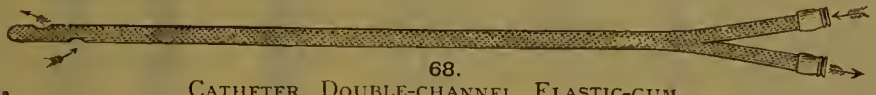


70.
CATHETER, DOUBLE-CHANNEL, AND SYRINGE.

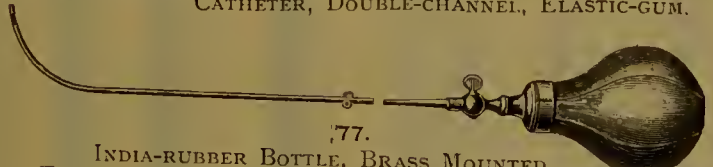


71.
CATHETER, DOUBLE-CHANNEL, AND SYRINGE.

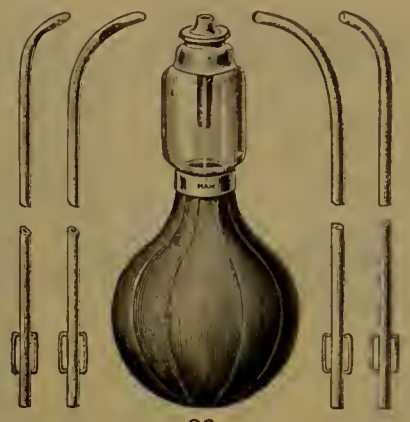
76.—CATHETER, INDIA-RUBBER, AND SYPHON, BIRCH'S.



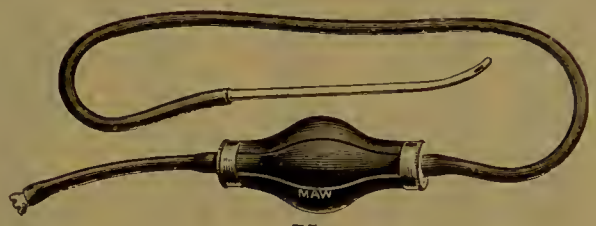
68.
CATHETER, DOUBLE-CHANNEL, ELASTIC-GUM.



77.
INDIA-RUBBER BOTTLE, BRASS MOUNTED, THOMPSON'S, ADAPTABLE TO CATHETERS OF ANY SIZE, FROM NO. 1 TO 12.



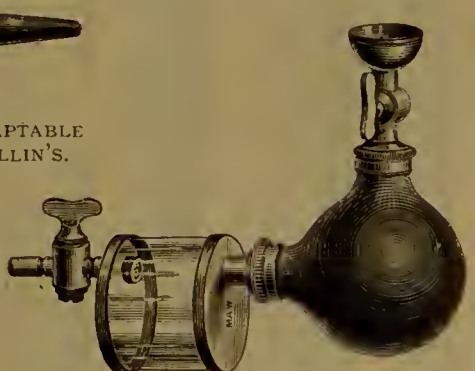
92.
ASPIRATOR, WITH CANULAS, CLOVER'S.



75.
IRRIGATOR, HARRISON'S.



72.
TWO-WAY COCK, ADAPTABLE TO ANY SYRINGE, COLLIN'S.



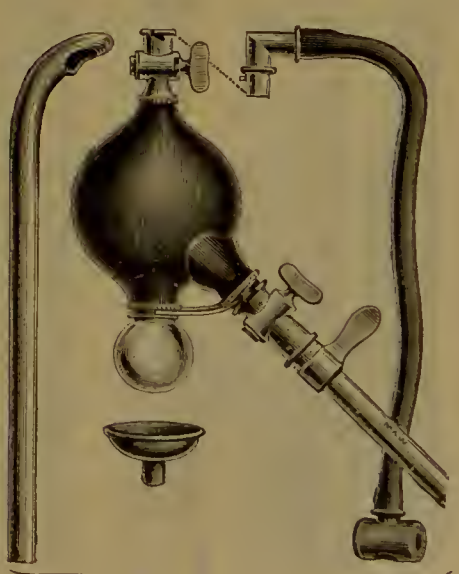
95.—ASPIRATOR, THOMPSON'S.



94.
ASPIRATOR, OTIS'S.



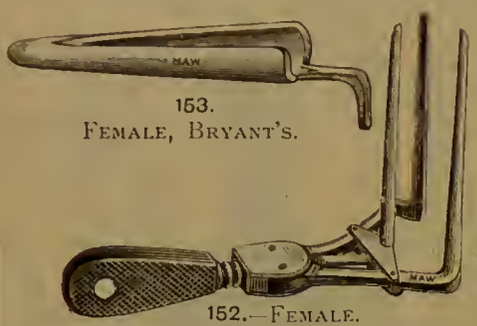
93.
ASPIRATOR, J. H. MORGAN'S.



91.
ASPIRATOR, BIGELOW'S.

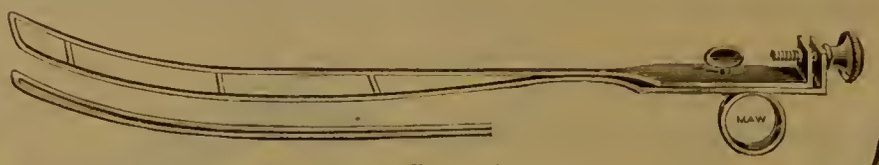
SECTION VIII. *continued*—For CONTENTS, see page 82.

STRICTURE AND URETHRA DILATORS AND URETHROSCOPE.

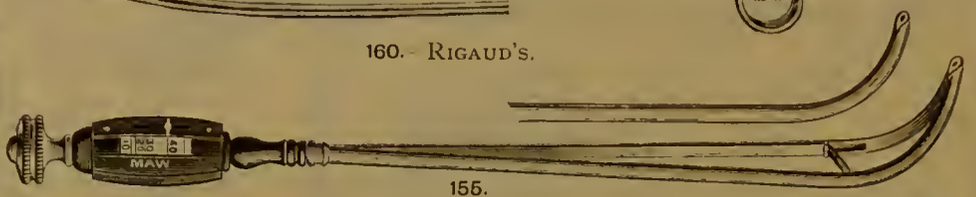


153.
FEMALE, BRYANT'S.

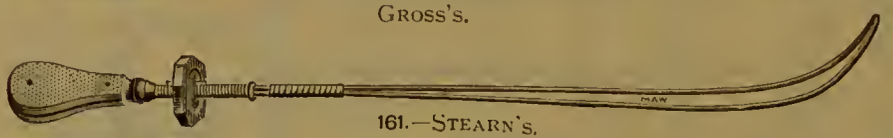
152.—FEMALE.



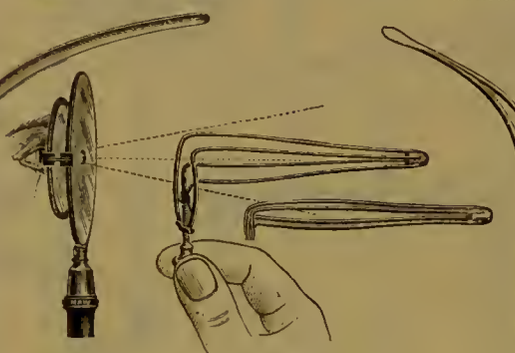
160. RIGAUD'S.



155.
GROSS'S.



161.—STEARN'S.



176.—URETHROSCOPE, SMITH'S.



HOLT'S.

157.



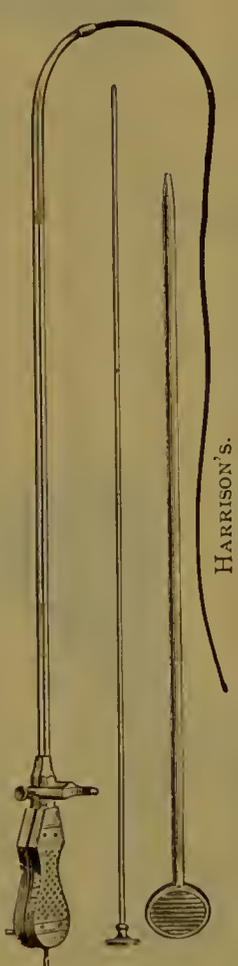
THOMPSON'S.

162.



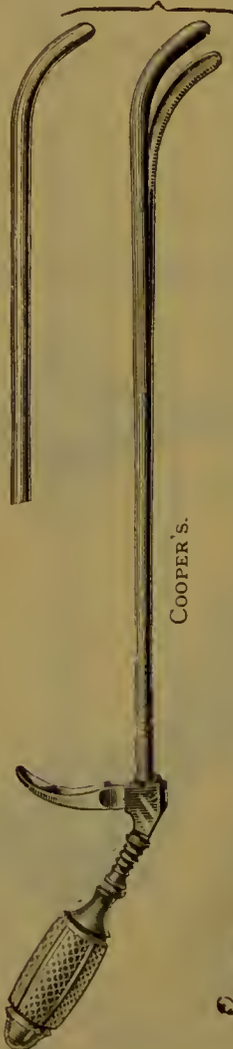
THOMPSON'S, Sizes No. 4 to 9.

163.



HARRISON'S.

158.



COOPER'S.

154.



LYON'S.

159.

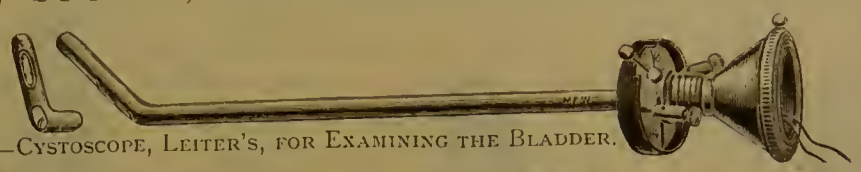


ELASTIC-GUM, FOR THE PROSTATE, HARRISON'S.

156.

SECTION VIII. *continued*—For Contents, see page 82.

BOUGIES, SOUNDS, AND CYSTOSCOPE FOR DIAGNOSIS, Etc.



73.—Cystoscope, Leiter's, for Examining the Bladder.

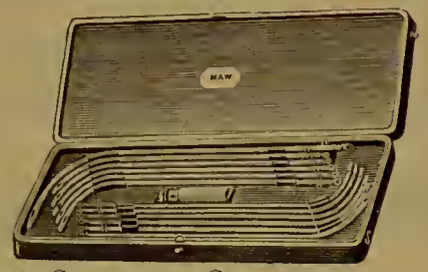


CASES OF ELECTRO-PLATED CATHETERS, AND INSTRUMENTS FOR LITHOTOMY, LITHOTRITY, AND NEPHROTOMY.



60.

Contains fourteen Catheters, including one for Children and one for the Prostate, Brodie's.

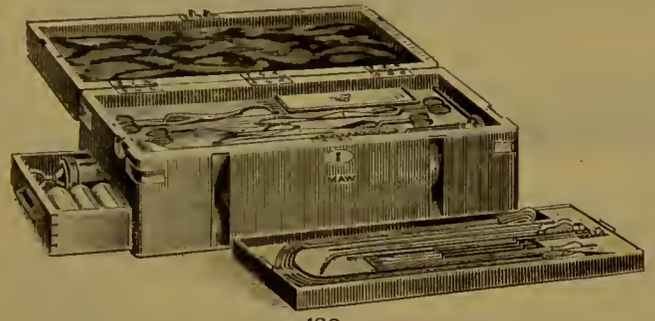


62.—Contains Cylindrical Catheters, including one for the Prostate, Lister's.



63.

Contains twelve Catheters, and two Bladder Sounds, Wagstaff's.

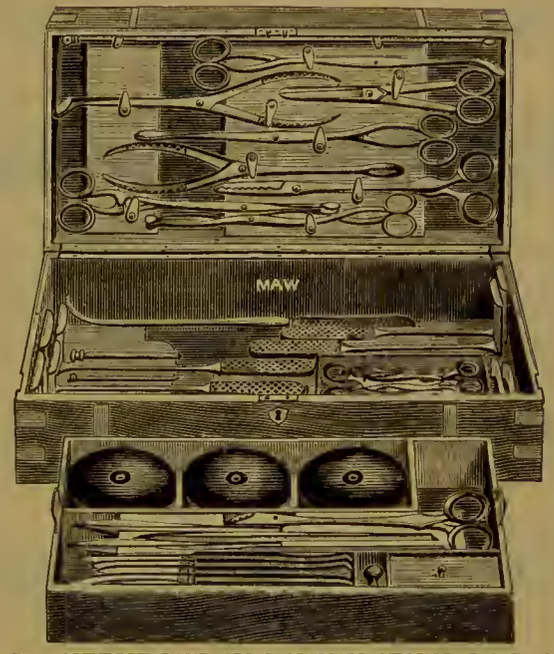


130.

LITHOTOMY AND LITHOTRITY SET.

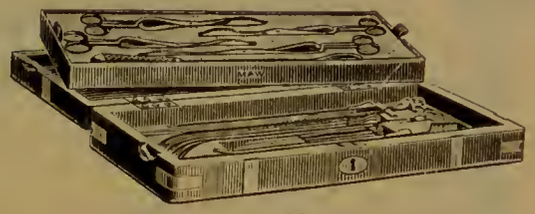
Contains:

- Bandages.
- Forceps, four.
- Instruments for the Extraction of Foreign Bodies from the Urethra.
- Knives, Lithotomy, two.
- Lithotrite.
- Scalpel.
- Scoop.
- Sound, Hollow.
- Sounds, six.
- Staffs, six.
- Syringe and Catheter for Injecting and Washing out the Bladder.
- Tube, Elastic, for Insertion after the Operation of Lithotomy.



127.—NEPHROTOMY INSTRUMENTS IN CASE, MORRIS'S. Contains:

- Bistoury, Probe-pointed.
- Exploring Needle, Taper.
- Forceps:
 - Dissection, two.
 - Long Spring, one.
 - Nut-cracker Teeth for Large Stones.
 - Spoon Blade for Small Stones.
 - Wells's Clamp, Curved and Straight.
 - Wells's Pressure, six pairs.
- Jar, with Vulcanite Cap for Kangaroo Tendons.
- Jar for Silk, mounted on Five Reels.
- Jar, with Felt-covered Plate, for Sutures.
- Needle, Blunt Point, with Probe for Ureter.
- Retractors, Broad, three sizes.
- Retractors, Narrow, one pair, with Rectangular Handle.
- Scalpels, Large, two.
- Scissors, one pair, Strong, with Blunt Points.
- Trocars, Grooved for Pus, two.



128.

LITHOTOMY SET.

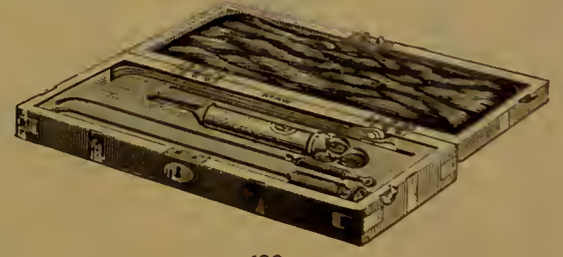
Contains:

- Forceps, four.
- Knife, Lithotomy.
- Lithotrite.
- Scalpels, two.
- Scoop.
- Sounds and Staffs, six each.



61.

Contains twelve Ordinary Catheters, including one for the Prostate.



129.

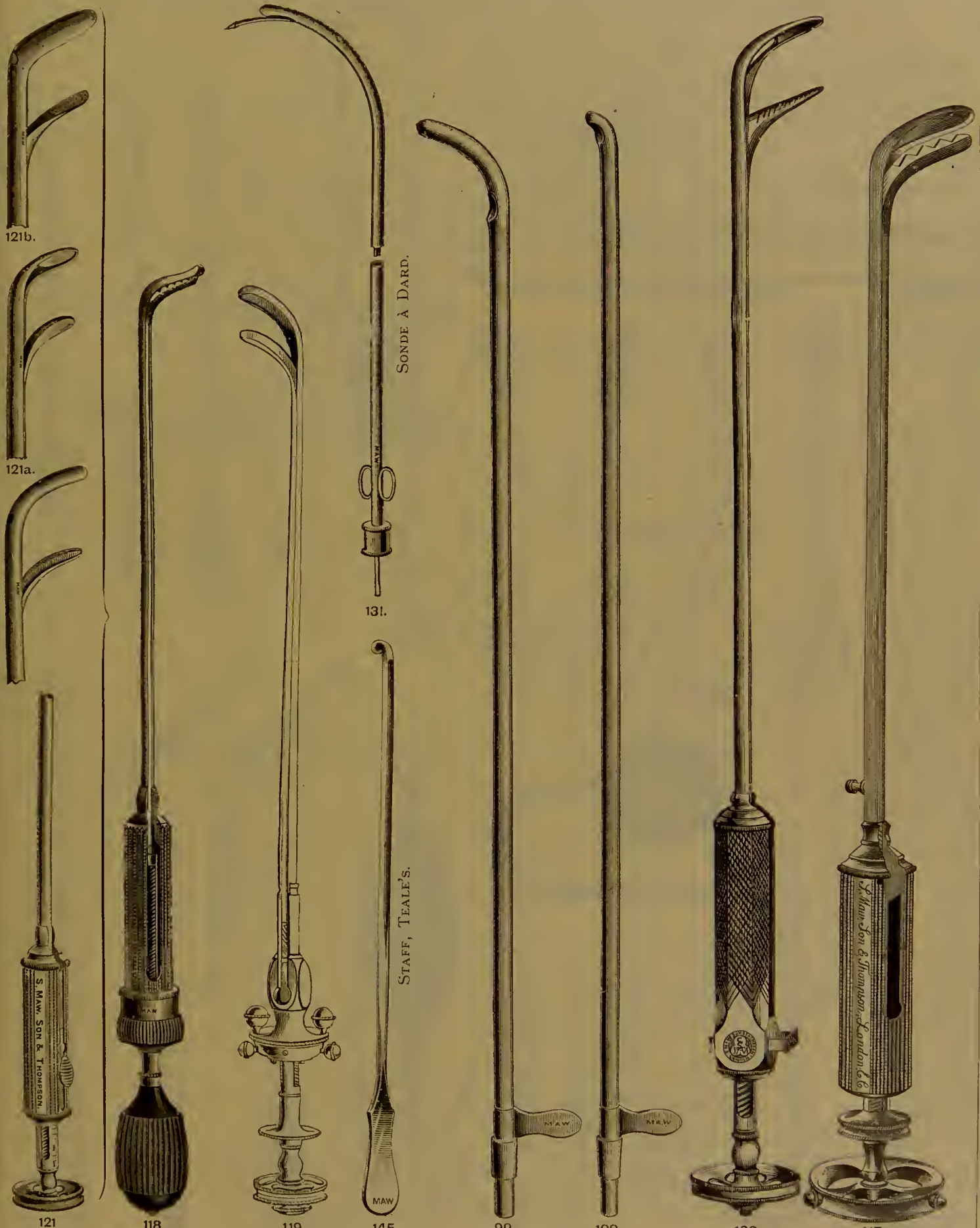
LITHOTRITY SET.

Contains:

- Catheter.
- Lithotrite.
- Sounds, six.
- Syringe and Catheter for Injecting the Bladder.

SECTION VIII. *continued*—For Contents, see page 82.

INSTRUMENTS FOR LITHOTOMY AND LITHOTRITY.



121 — Lithotrite, Thompson's.

118 — Lithotrite, Improved, Bigelow's.

119 — Lithotrite, Civiale's.

145.

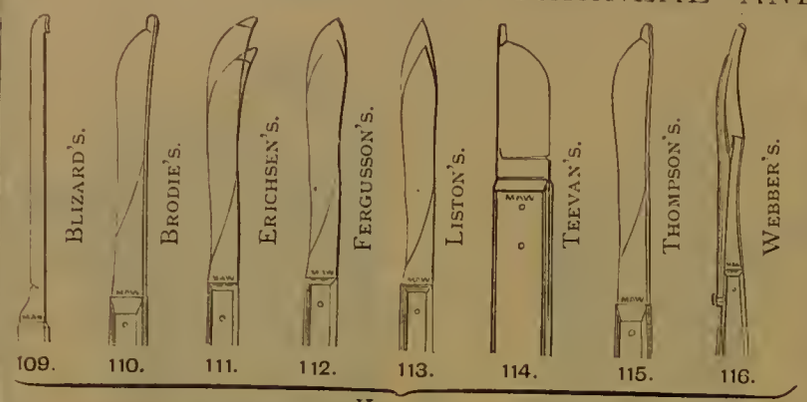
Canulas for Aspiration, Bigelow's.

120. — Lithotrite, Teevan's.

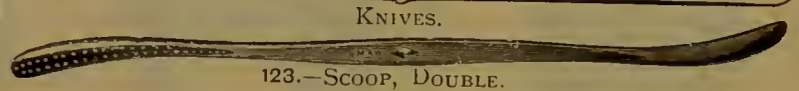
117. — Lithotrite, Bigelow's.

SECTION VIII. *continued*—For Contents, see page 82.

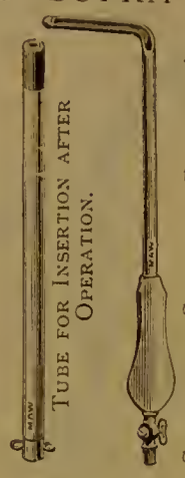
INSTRUMENTS FOR PERINEAL AND SUPRA-PUBIC LITHOTOMY.

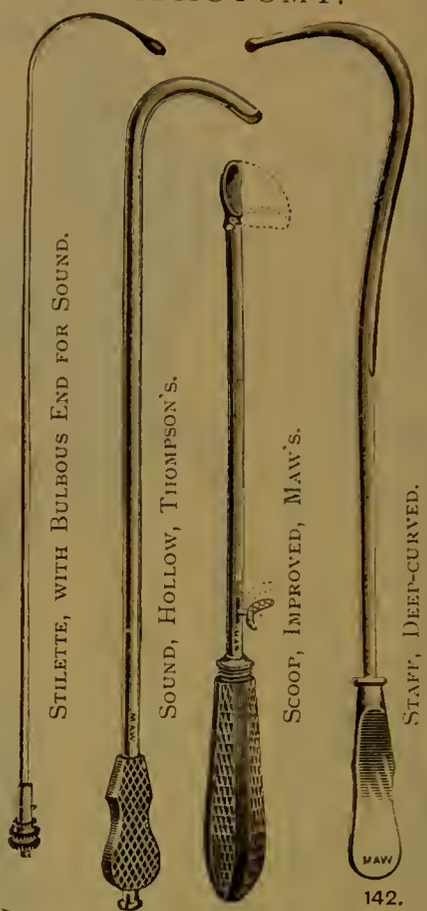


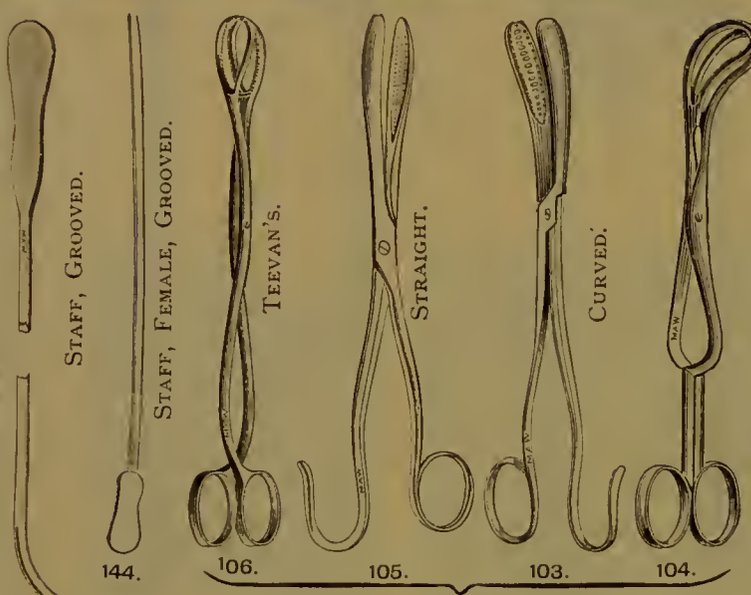
Knives.



123.—Scoop, Double.



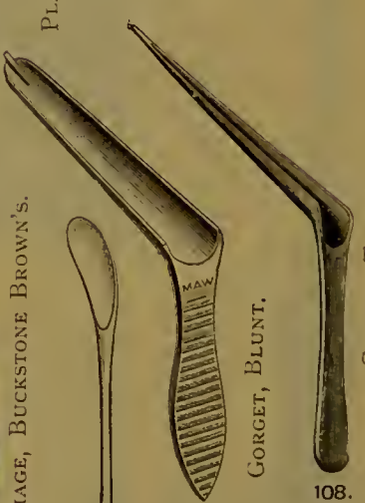


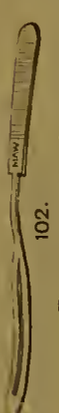


Lithotomy Forceps.

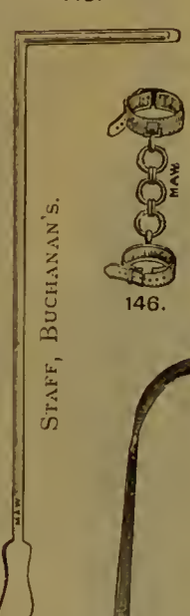


Plate and Tube for the Supra-pubic Operation, Buckstone Brown's.

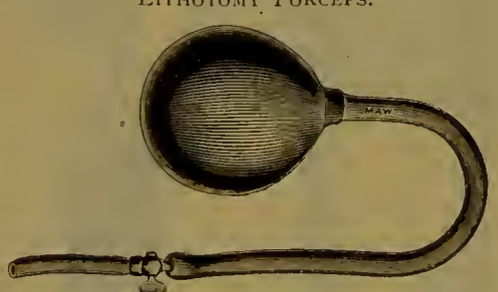




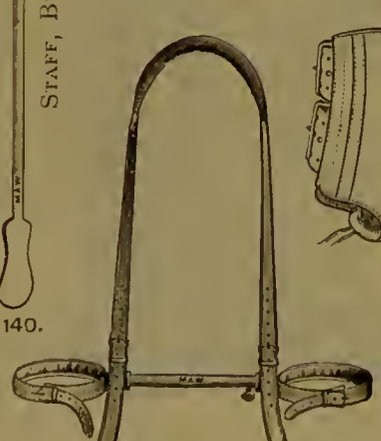
102. Director, Key's.



146. Straps, F. Mason's.

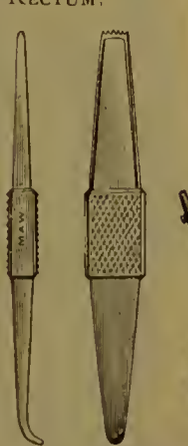


98. Bag for Dilating the Rectum.



101. Crutch, Clover's.





126. Separator, Ivory, Thompson's.



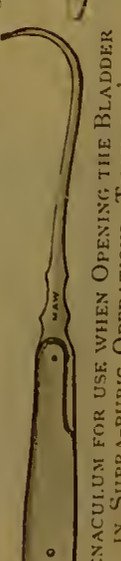
96. Air Tampon for Arresting Hemorrhage, Buckstone Brown's.



124. Scoop, Erichsen's.



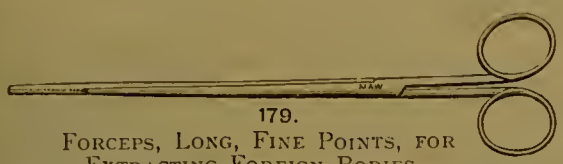
97. Aponeurotome.



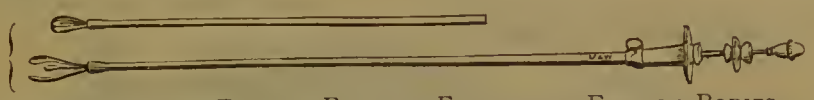
148. Tenaculum for use when Opening the Bladder in Supra-pubic Operations, Thompson's.

SECTION VIII. *continued*—For CONTENTS, see page 82.

FORCEPS FOR BLADDER AND URETHRA, URETHROTOMES, AND INSTRUMENTS FOR EXTERNAL AND INTERNAL URETHROTOMY.



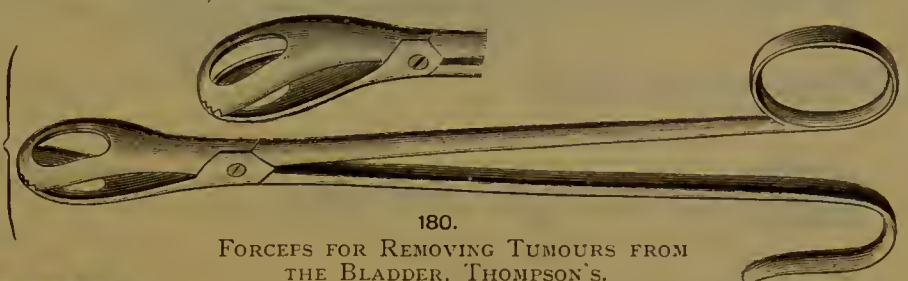
179.
FORCEPS, LONG, FINE POINTS, FOR EXTRACTING FOREIGN BODIES.



186.—SCOOP, WITH FORCING ROD FOR EXTRACTING FOREIGN BODIES.



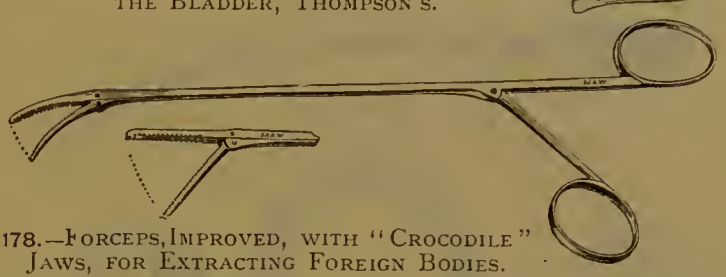
184.
SCOOP, FERGUSSON'S, FOR EXTRACTING FOREIGN BODIES.



180.
FORCEPS FOR REMOVING TUMOURS FROM THE BLADDER, THOMPSON'S.



182.—LITHOTOME, COMES'S.



178.—FORCEPS, IMPROVED, WITH "CROCODILE" JAWS, FOR EXTRACTING FOREIGN BODIES.

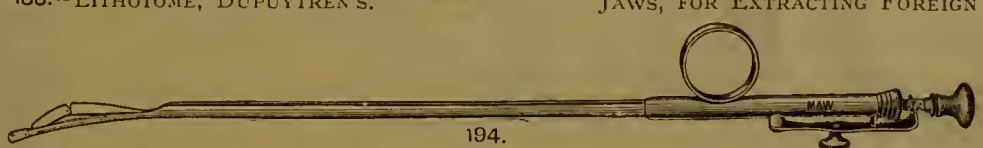


183.—LITHOTOME, DUPUYTREN'S.

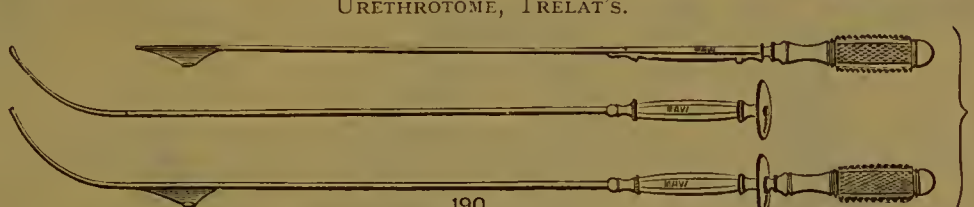


STAFF FOR PERINEAL SECTION, SYME'S.

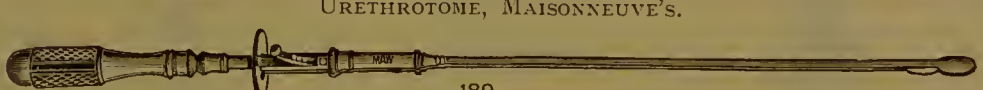
187.



194.
URETHROTOME, TRELAT'S.



190.
URETHROTOME, MAISONNEUVE'S.

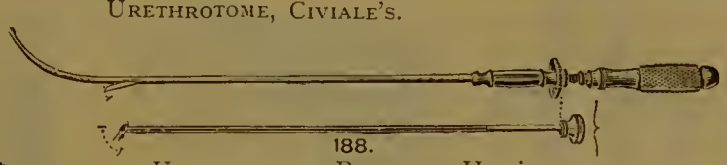


189.
URETHROTOME, CIVIALE'S.



SCOOP FOR REMOVING FOREIGN BODIES, LEROY D'ETIOLLE'S.

185.



188.
URETHROTOME, BERKELEY HILL'S.



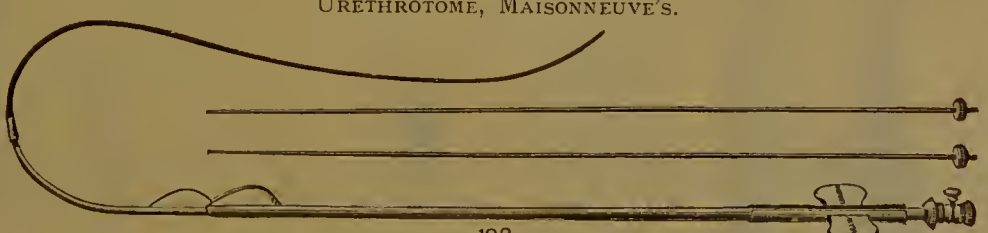
KNIFE FOR EXTERNAL URETHROTOMY.

191.
URETHROTOME, MAISONNEUVE'S.



URETHROTOME, THOMPSON'S.

193.

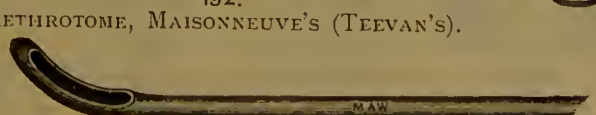


192.
URETHROTOME, MAISONNEUVE'S (TEEVAN'S).



BISTOURY FOR THE EXTERNAL MEATUS OF THE URETHRA.

177.

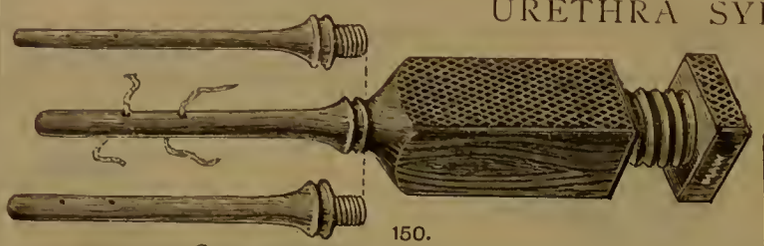


67.
CATHETER, BEVEL-EYED, FOR REMOVING UNHEALTHY MUCUS, HARRISON'S.

181.

SECTION VIII. *continued*—For CONTENTS, see page 82.

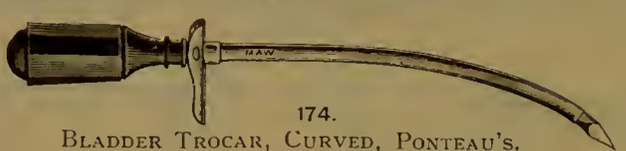
INSTRUMENTS FOR PHIMOSIS, CIRCUMCISION, AND HYDROCELE, URETHRA SYRINGES, ETC.



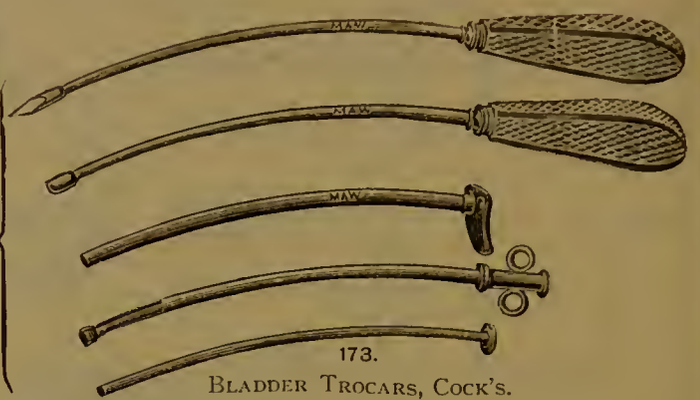
150.
OINTMENT INTRODUCER, SMITH'S.



175.
BLADDER TROCAR, STRAIGHT.



174.
BLADDER TROCAR, CURVED, PONTEAU'S.



173.
BLADDER TROCARS, COCK'S.



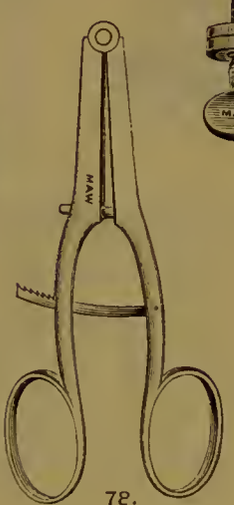
90.
JUGUM PENIS.



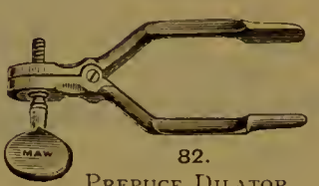
195.
VARICOCELE RING.



151.
RING FOR THE PREVENTION OF POLLUTION.



78.
CIRCUMCISION CLAMP.



82.
PREPUCE DILATOR, CARVER'S.



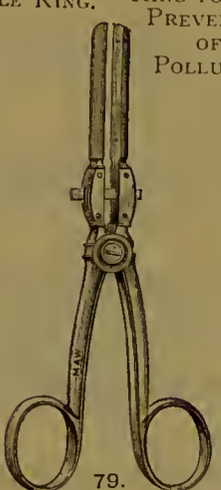
86. 87.
HYDROCELE TROCAR AND SYRINGE.



83.
SCALPEL.

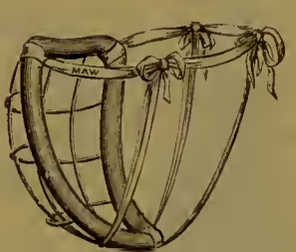


88.
VULSELLUM.

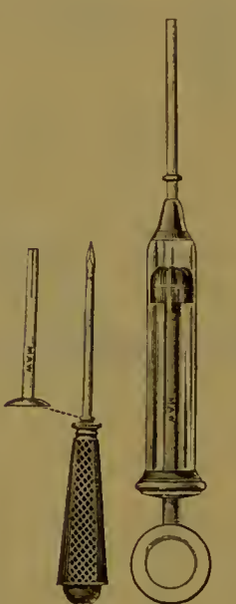


79.
CLAMP.

PHIMOSIS INSTRUMENTS.



80.
CIRCUMCISION SHIELD, THREE SIZES.



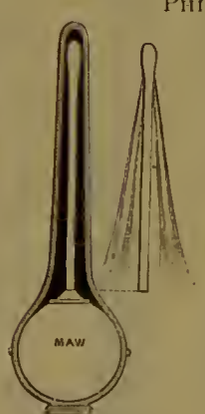
84. 85.
HYDROCELE TROCAR, AND SYRINGE, BENCE JONES'S.



81.
PHIMOSIS FORCEPS, RICORD'S.



89.
URETHRA INSUFFLATOR.



164.
DURHAM'S.



168.
MAW'S.



169.
SQUIRE'S.



166.
INDIA-RUBBER.



165.
INDIA-RUBBER, BOXWOOD CASE.



167.
INDIA-RUBBER, MAW'S REGISTERED.



170.
PEWTER.



171.
PEWTER, BULBOUS POINT.



172.
PEWTER, GLASS BARREL.

URETHRA SYRINGES.

SECTION IX.

INSTRUMENTS FOR THE RECTUM.

CONTENTS OF SECTION IX.

	PAGE
BISTOURIES ...	100
BOUGIES ...	98
CAUTERIES ...	99, 100
CLAMPS ...	99
DECALCIFIED BONE ...	99
DILATOR ...	100
DIRECTORS ...	100
ENEMA APPARATUS ...	102
FORCEPS FOR HÆMORRHOIDS	99, 100
GAUGE FOR BOUGIES ...	98
HOOKS ...	100
INJECTION SYRINGES ...	101
LIGATURE CARRIER, ALLINGHAM'S	100
NEEDLES FOR HÆMORRHOIDS ...	100
OINTMENT TUBE ...	98
PROBES ...	100
RECTUM COOLER ...	98
RECTUM TUBES ...	98, 101
SCISSORS ...	100
SCOOPS ...	98
SINUS SYRINGE ...	100
SPECULUMS ...	97
SUPPOSITORY ...	98
SUPPOSITORY TUBE ...	98

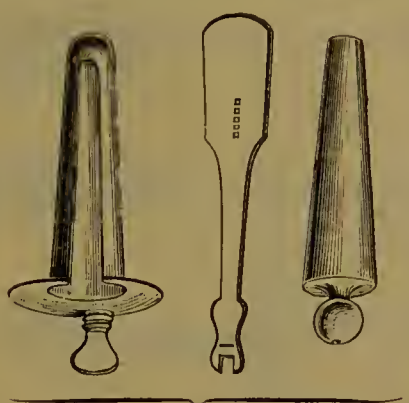
SECTION IX.

SPECULUMS.

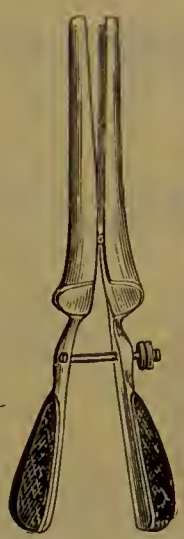


100. 101.

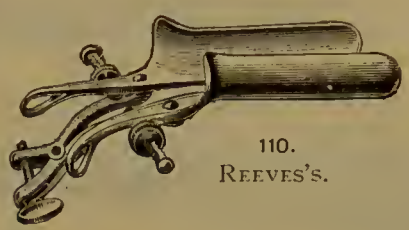
FERGUSSON'S.



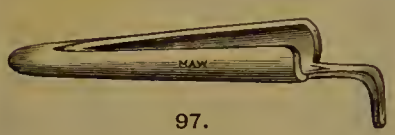
98.
CURLING'S.



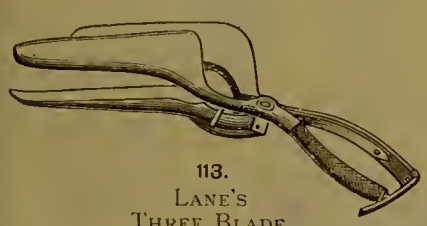
111.
RICORD'S.



110.
REEVES'S.



97.
BRYANT'S, THREE SIZES.



113.
LANE'S
THREE BLADE.



109.
HILTON'S.



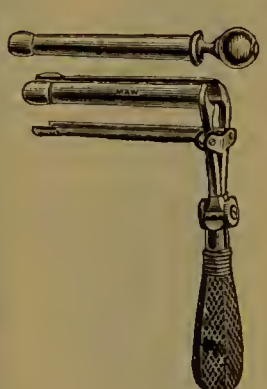
99.
DAVY'S.



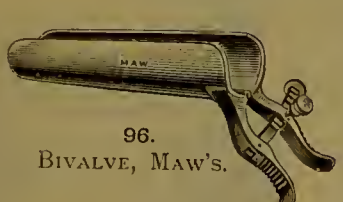
95.
BIVALVE.



94.
ALLINGHAM'S.



112.
TRIVALVE, EBONY PLUG.

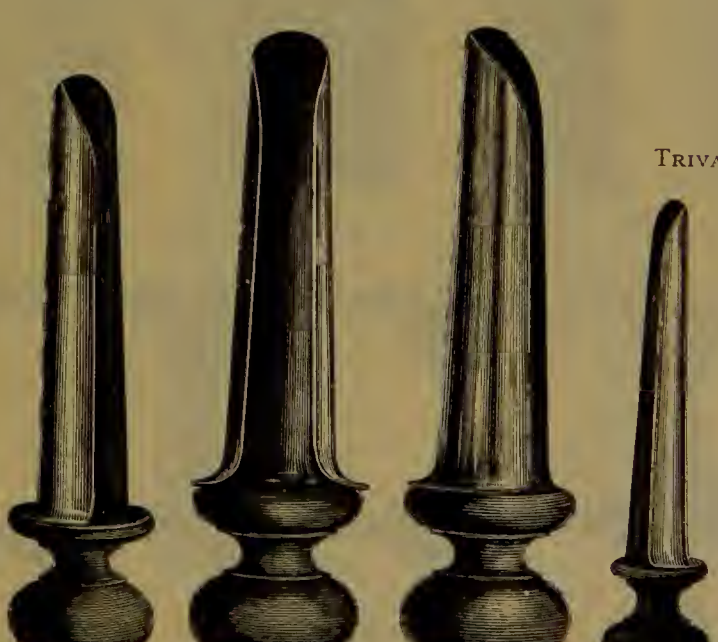


96.
BIVALVE, MAW'S.



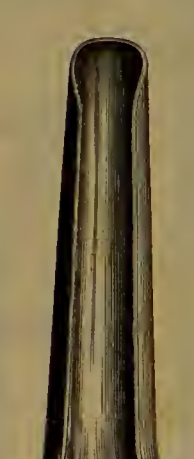
102. 103.

GLASS, COVERED WITH ELASTIC-GUM,
GOWLLAND'S.



104. 105. 106. 107.

METAL, ELECTRO-PLATED, WITH PLUGS, GOWLLAND'S.

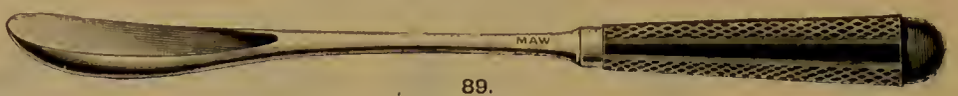


108.

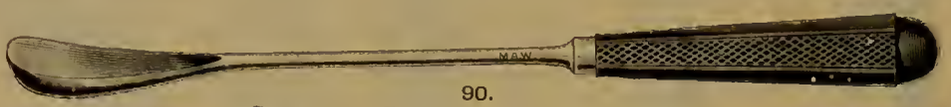
PLAIN, GOWLLAND'S.

SECTION IX. *continued*—For Contents, see page 96.

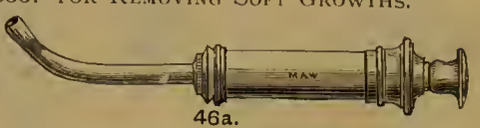
BOUGIES, COOLER, PLUGS, SCOOPS, SUPPOSITORIES, AND TUBES.



89.
Scoop for Removing Fæcal Matter, Etc.



90.
Scoop for Removing Soft Growths.



46a.
Syringe for Injecting Glycerine.





92.
Glycerine Suppository.



86.
Rectum Cooler



84.



85.

Rectum Plugs.



93.
Suppository Tube.

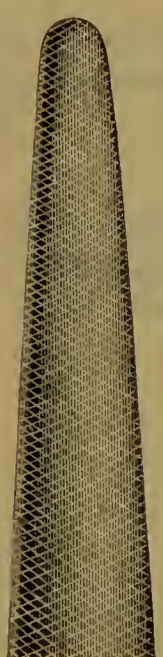


73.
Ointment Tube, Allingham's.

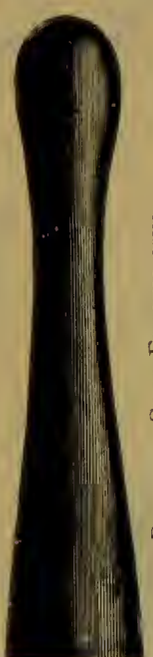


Rectum Tube, Elastic-gum, adaptable to any form of Enema Apparatus, O'Beirn's.

Rectum Tube, Elastic-gum, O'Beirn's.



10.
Conical, Elastic-gum.



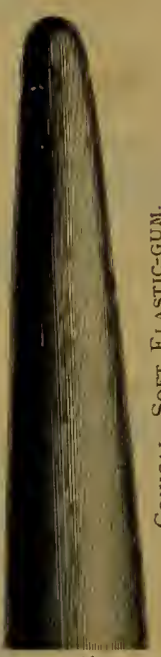
9.
Bulbous, Soft Elastic-gum.



13.
Cylindrical, Soft Elastic-gum.

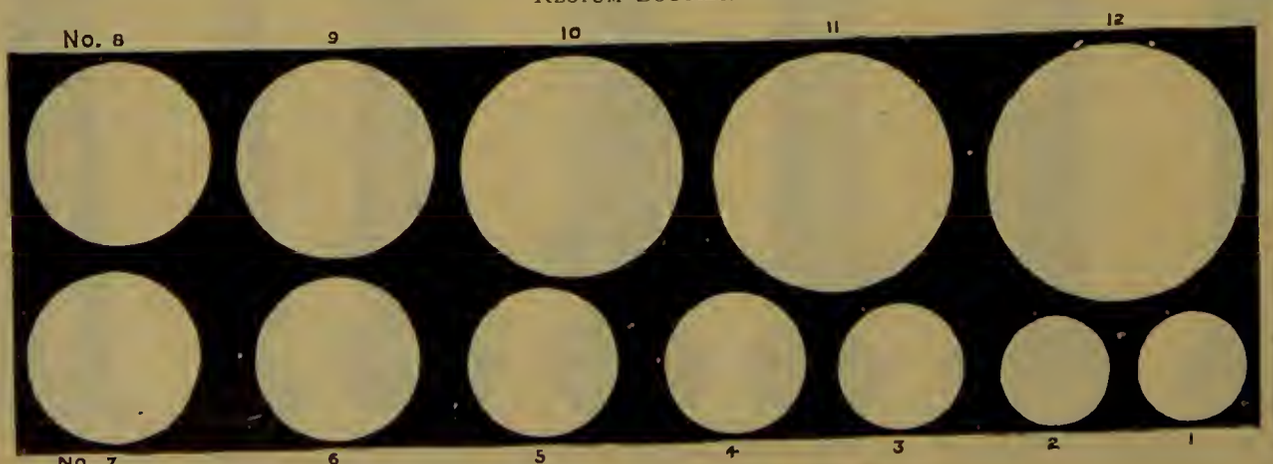


12
Cylindrical, Elastic-gum.



11.
Conical, Soft Elastic-gum.

Rectum Bougies.



8.
Gauge for Rectum Bougies.



80.



81.

SECTION IX. *continued*—For CONTENTS, see page 96.

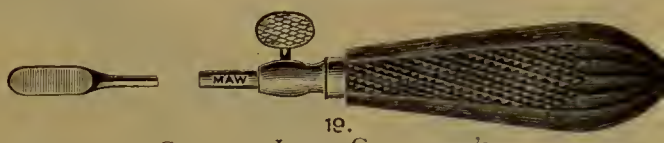
CLAMPS FOR HÆMORRHOIDS, CAUTERIES, AND FORCEPS, DECALCIFIED BONE FOR SUTURES.



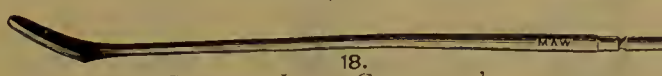
23.
CLAMP, GOWLLAND'S.



64.
FORCEPS FOR HÆMORRHOIDS, WILCOX'S.



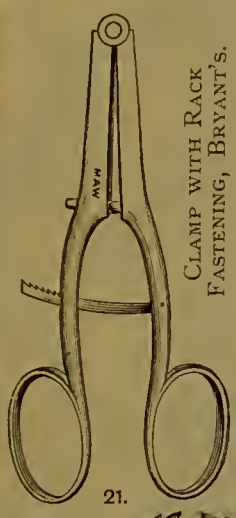
19.
CAUTERY IRON, GOWLLAND'S.



18.
CAUTERY IRON, GOWLLAND'S.



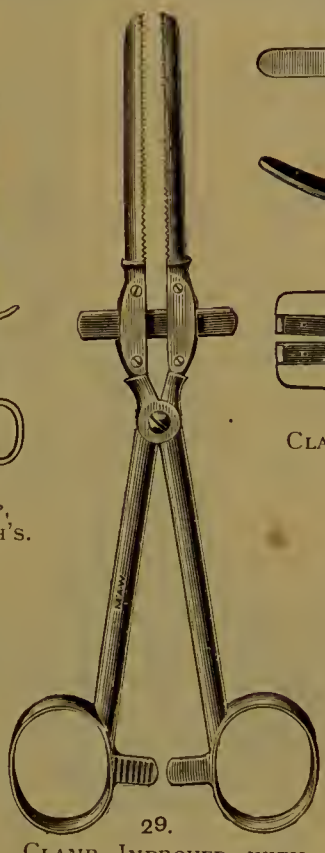
26.
CLAMP, C. J. SMITH'S.



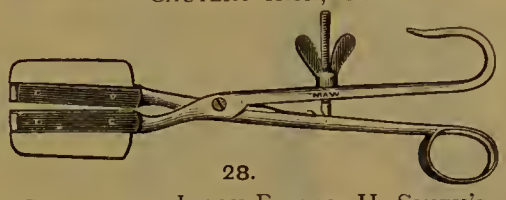
21.
CLAMP WITH RACK FASTENING, BRYANT'S.



27.
CLAMP, H. SMITH'S.



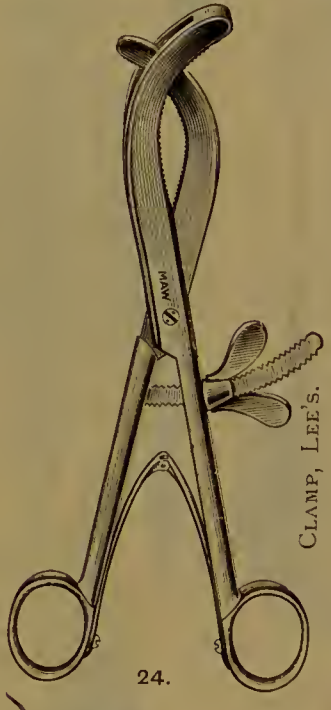
29.
CLAMP, IMPROVED, WITH PARALLEL BLADES, H. SMITH'S.



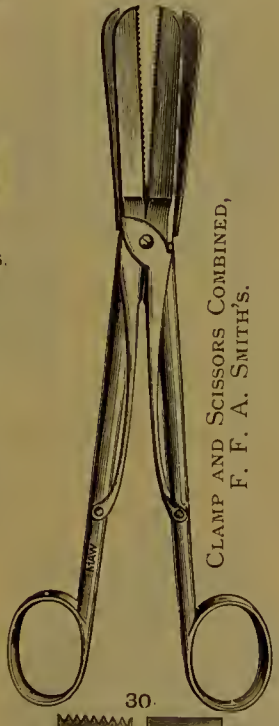
28.
CLAMP WITH IVORY PLATES, H. SMITH'S.



20.
CLAMP WITH SCREW, ALLINGHAM'S



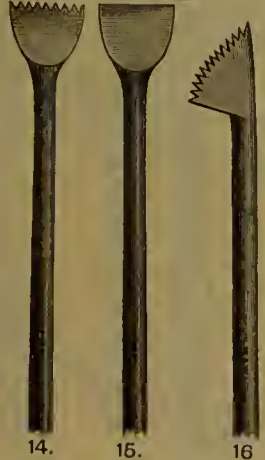
24.
CLAMP, LEE'S.



30.
CLAMP AND SCISSORS COMBINED, F. F. A. SMITH'S.



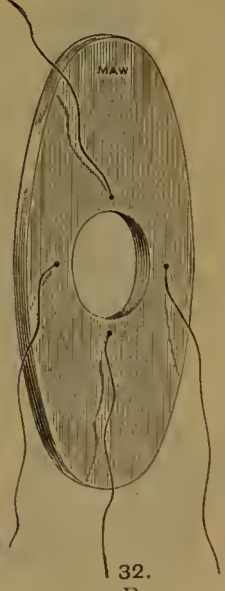
31.
CLAMP, SYDNEY JONES'S.



14. 15. 16
CAUTERIES, CUTTING, H. SMITH'S.



25
CLAMP, POLLOCK'S.



32.
DECALCIFIED BONE, FOR GASTRO-ENTEROSTOMY, JESSETT'S.



22.
CLAMP, FREEMAN'S.

SECTION IX. *continued*—For Contents, see page 96.

BISTOURIES, CAUTERY IRON, DIRECTORS, DILATORS, FORCEPS, HOOKS, NEEDLES, PROBE, SINUS SYRINGE, Etc.



75. Probe, Gowlland's.



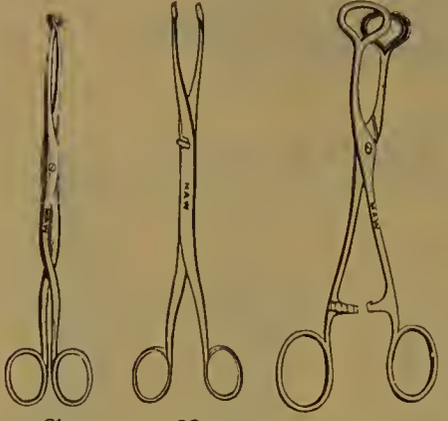
33. Dilator, Todd's.



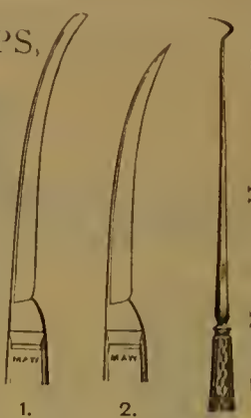
17. Cautery Iron, H. Smith's.



87. Scissors with Concave Blades.



61. 62. 63. Forceps for Hæmorrhoids.



1. 2. Bistouries, Probe and Sharp.

65. Fine Hook for Hæmorrhoids.



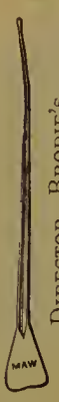
66. 67. Hooks, Salmon's.



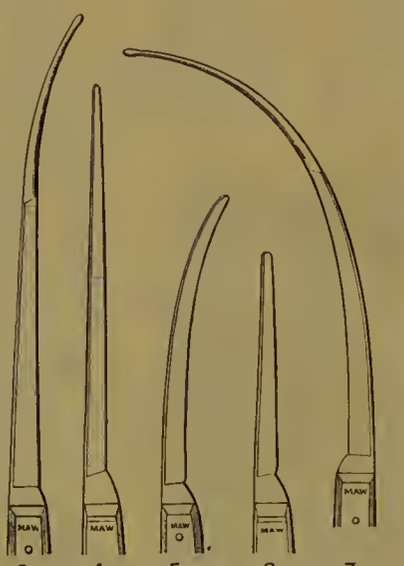
40. Director, Stanley's.



34. Director, Allingham's.



35. Director, Brodie's.



3. 4. 5. 6. 7. Bistouries, Gowlland's.



69. 70. Needles for Hæmorrhoids.



91. Sinus Syringe, Gowlland's.



39. Director, Gowlland's.



59. Enucleator, Sims's.



88. Scissors, Salmon's.



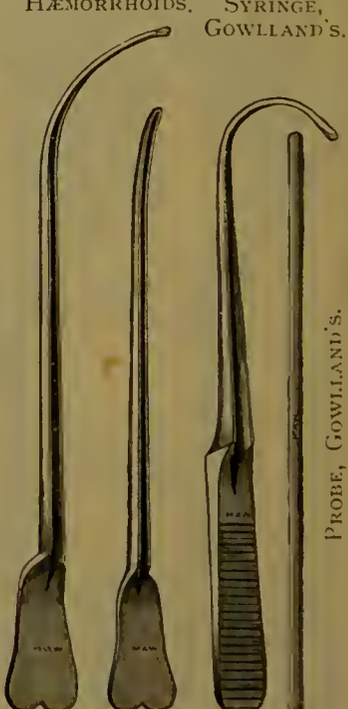
68. Ligature Carrier, Allingham's.



60. Forceps, Bryant's.



71. 72. Needles for Hæmorrhoids.

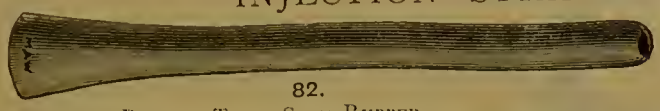


36. 37. 38. 74. Directors, Gowlland's.

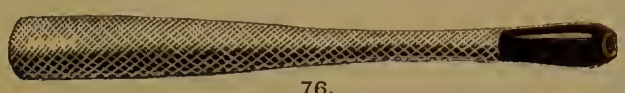
Probe, Gowlland's.

SECTION IX. *continued*—For CONTENTS, see page 96.

INJECTION SYRINGES AND RECTUM TUBES.



82.
RECTUM TUBE, SOFT RUBBER,
ADAPTABLE TO ANY ENEMA APPARATUS.



76.
RECTUM TUBE, ELASTIC-GUM,
ADAPTABLE TO ANY ENEMA APPARATUS.



RECTUM TUBE, SOFT RUBBER,
ADAPTABLE TO ANY ENEMA APPARATUS.

83.

78.
RECTUM TUBE, ELASTIC-GUM,
ADAPTABLE TO ANY ENEMA APPARATUS.



77.

RECTUM TUBE, ELASTIC-GUM,
ADAPTABLE TO ANY ENEMA APPARATUS.

54.
SYRINGE, INDIA-RUBBER,
WITH ELASTIC-GUM TUBE,
1 to 16 oz.

55.
SYRINGE, INDIA-RUBBER,
WITH REVERSIBLE TUBE,
1 to 16 oz.

53.
SYRINGE, INDIA-RUBBER,
WITH BONE TUBE AND
STOPCOCK, 8 oz.



56.
SYRINGE, INDIA-RUBBER,
WITH SOFT ELASTIC-GUM
PIPE, FOR INFANTS.



51.
SYRINGE, INDIA-RUBBER,
FOR INFANTS.



47.
SYRINGE, INDIA-RUBBER,
BONE TUBE,
FOR CHILDREN.



48.
SYRINGE, INDIA-RUBBER,
FOR CHILDREN,
ELASTIC-GUM PIPE,
1 to 3 oz.



52.
SYRINGE, INDIA-RUBBER,
BONE TUBE, 1 to 16 oz.



50.
SYRINGE, INDIA RUBBER,
SOFT ELASTIC-GUM TUBE,
FOR INFANTS.

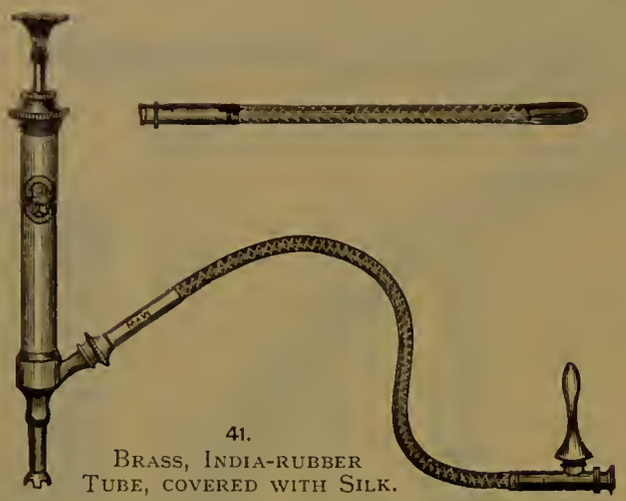


49.
SYRINGE, INDIA-RUBBER,
SOFT ELASTIC-GUM TUBE,
FOR INFANTS.

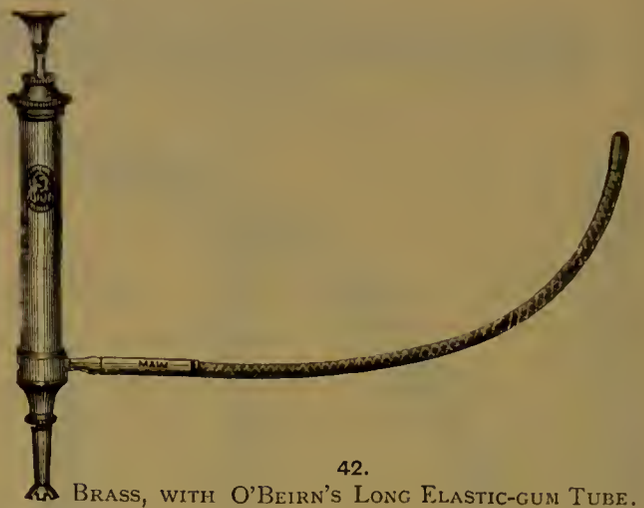
79.
RECTUM
TUBE,
O'BEIRN'S,
8, 12, 18, 24 inches long

SECTION IX. *continued*— For CONTENTS, see page 96.

ENEMA APPARATUS.



41.
BRASS, INDIA-RUBBER TUBE, COVERED WITH SILK.

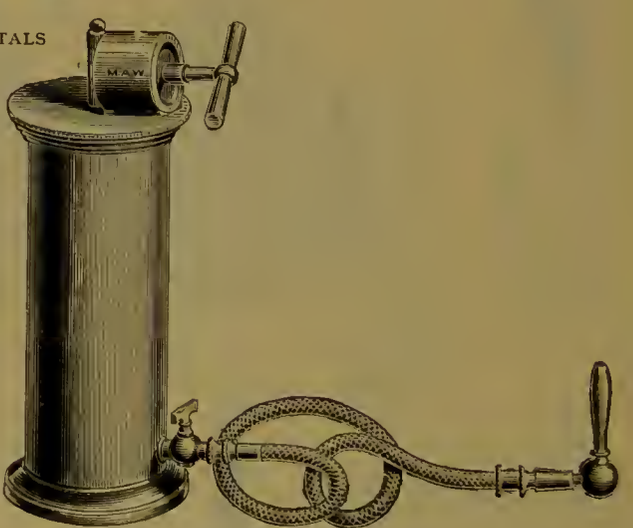


42.
BRASS, WITH O'BEIRN'S LONG ELASTIC-GUM TUBE.



57.
PEWTER, FOR HOSPITALS

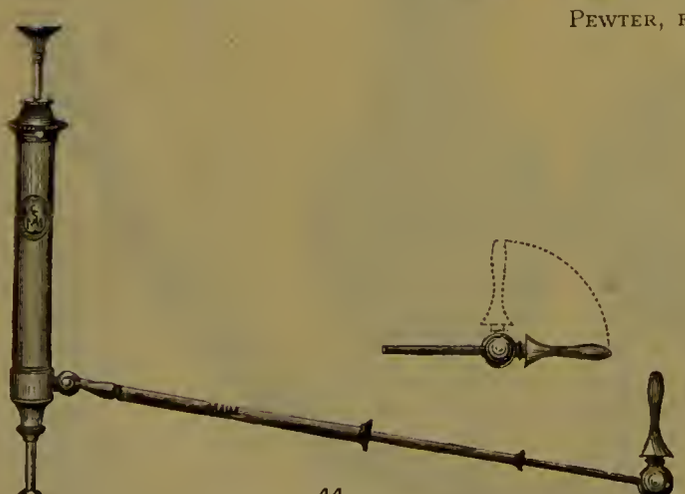
46.
RESERVOIR, CONTINUOUS STREAM, MAW'S.



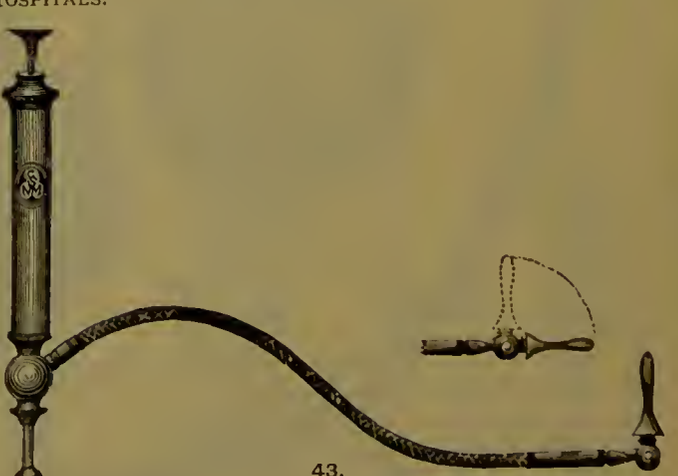
45.
IRRIGATEUR, EGUISIER'S.



58.
PEWTER, FOR HOSPITALS.



44.
BRASS, WITH METAL TELESCOPE TUBE, SPECIALLY ADAPTED FOR HOT CLIMATES, MAW'S.



43.
BRASS, INDIA-RUBBER TUBE COVERED WITH SILK, AND REVOLVING JOINT, ENABLING THE PIPE TO BE PLACED AT ANY ANGLE.

See also India-rubber Enema Syringes, pp. 124, 125.

SECTION X.

INSTRUMENTS FOR THE UTERUS AND FOR OBSTETRIC OPERATIONS.

CONTENTS OF SECTION X.

PAGE

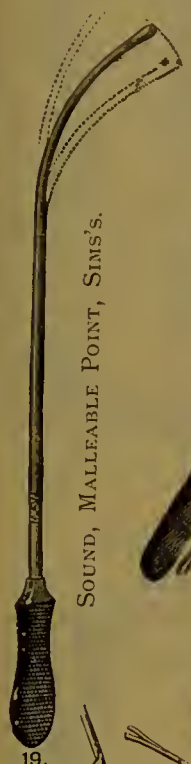
BED BATH 126
BIDET 126
CATHETER FOR APPLYING CAUSTIC 110
CATHETER, DOUBLE-CHANNEL ... 110
CAUSTIC HOLDERS... 110
CAUSTIC TUBE 110
CAUTERY IRONS 114
CEPHALOTRIBES 121
CLAMPS FOR OVARIOTOMY 114
CROTCHET AND BLUNT HOOK ... 122
CURETTES 105
DECAPITATORS 122
DEPRESSORS 105
DOUCHES 124
ÉCRASEURS AND FORCEPS FOR THE REMOVAL OF POLYPUS, TUMOURS, ETC. 111
FILLET 123
FORCEPS—
CRANIOTOMY 123
DRESSING 110
OBSTETRIC 119, 120, 121
OVUM 123
FRÆNUM SCISSORS... 122
FUNIS TUBE 122
HOOKS 105, 122, 123
HYSTERECTOMY INSTRUMENT ... 115
INSTRUMENTS—
FOR THE APPLICATION OF CAUSTIC, PESSARIES, POWDER, SOLUTIONS, ETC., TO THE VAGINA AND UTERUS ... 110
FOR DILATING THE URETHRA, UTERUS, AND VAGINA... ... 106
FOR PUNCTURING AND SCARIFYING THE UTERUS 109
FOR VESICO-VAGINAL FISTULA AND RUPTURED PERINÆUM, ETC. 112

PAGE

INSUFFLATOR, CLAY'S 110
KNIVES FOR SCARIFYING THE UTERUS 109
MEDICATED PESSARIES 110
METROTOMES FOR INCISING THE OS AND CERVIX UTERI 109
NEEDLE HOLDERS... 112, 115
NEEDLES 112, 115
OBSTETRIC BAGS AND CASES 117, 118, 119
OBSTETRIC POCKET CASES 118
OINTMENT POSITOR, BARNES'S ... 110
OPERATION CHAIR... 115
OVARIOTOMY INSTRUMENTS 113, 114, 115
PELVIMETER 122
PERFORATORS 122
PESSARIES 116, 117
POLYPTONE 109
POTASSA FUSA HOLDER... 110
QUILL FOR INDUCING PREMATURE LABOUR 109
SCISSORS FOR INCISING THE OS AND CERVIX UTERI 109
SOUND AND SYRINGE, POTTER'S ... 110
SOUNDS 105
SPECULUMS 108
SPONGE HOLDERS 110
SYRINGES 124, 125
TAMPON INTRODUCER, BARNES'S ... 110
TENT INTRODUCERS 105, 106
TRACTION FORCEPS 121
TROCAR FOR INDUCING PREMATURE LABOUR 109
TROCARS FOR OVARIAN CYSTS ... 114
TUBE FOR SULPHATE OF ZINC POINTS 110
URETHRA DILATORS 106
UTERUS DILATORS... 106, 107
UTERUS SCRAPER 105
VAGINA DILATORS... 106
VAGINA TUBES 126

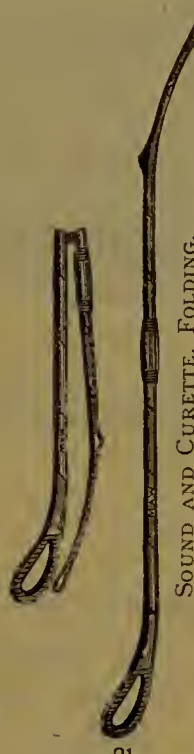
SECTION X.

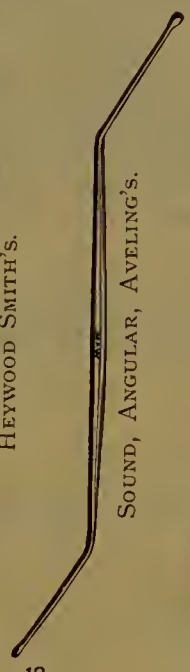
SOUNDS, DEPRESSORS, HOOKS, AND TENT INTRODUCERS.

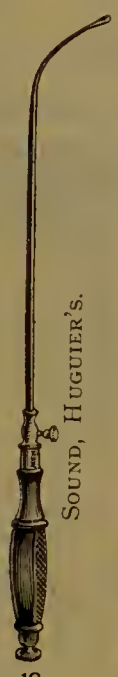

19. Sound, Malleable Point, Sims's.

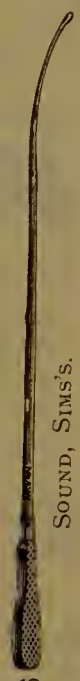

15. Sound, Folding, Heywood Smith's.


17. Sound, Graduated, Simpson's.


21. Sound and Curette, Folding, Heywood Smith's.

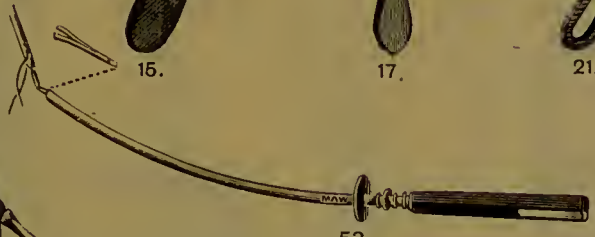

12. Sound, Angular, Aveling's.


16. Sound, Huguier's.

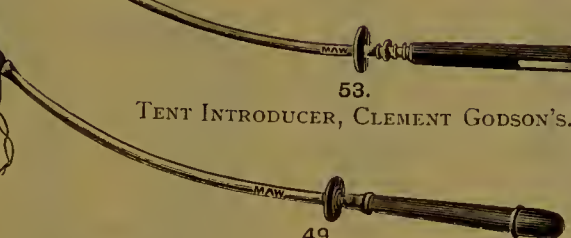

18 Sound, Sims's.

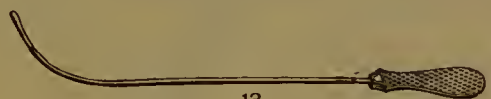

20. Sound, Vallein's.

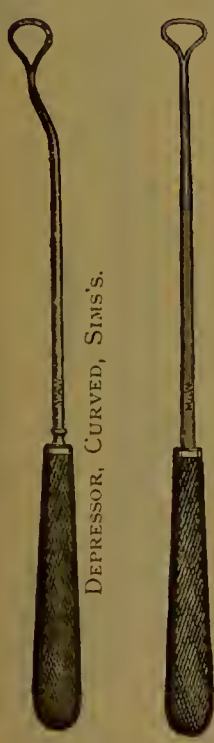

8. Elevator, Sims's.


53. Tent Introducer, Clement Godson's.


1. Curette, Recamier's


49. Tent Introducer, Barnes's.

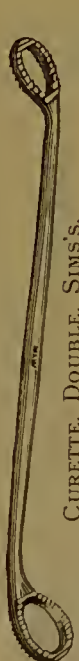

13. Sound, Barnes's

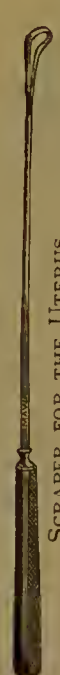

5. Depressor, Curved, Sims's.

6. Depressor, Straight, Sims's.


7. Depressor, Thomas's.


4. Curette, Single.


3. Curette, Double, Sims's.


55. Scraper for the Uterus.


10. Hook for the Uterus, Double.


11. Hook for the Uterus, Sims's.

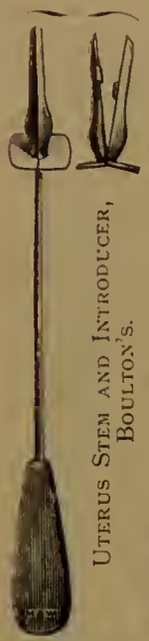

9. Hook for the Uterus, Emmet's.


14. Sound, Cutter's.


2. Curette, Simon's.

SECTION X. *continued*—For CONTENTS, see page 104.

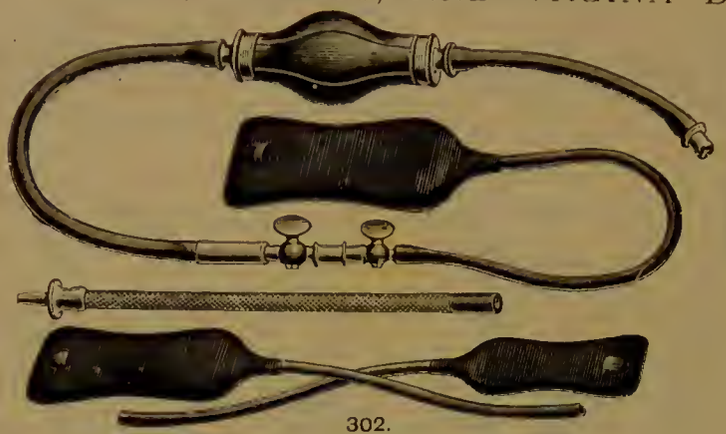
URETHRA, UTERUS, AND VAGINA DILATORS.



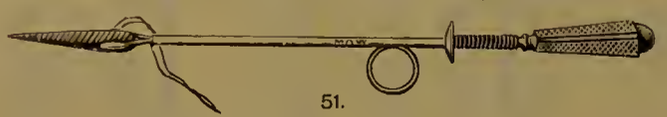
303. Uterus Stem and Introducer, Boulton's.



50. Forceps for Introducing Tents.



302. India-rubber Tube and Bags for Dilating the Uterus and Injecting Perchloride of Iron, Barnes's.



51. Spring Forceps for Introducing Tents.



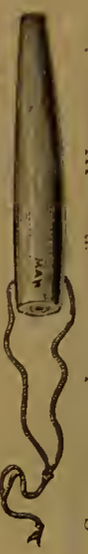
326. Sponge Tent.



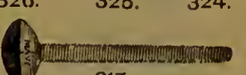
325. Laminaria Tent, Solid.



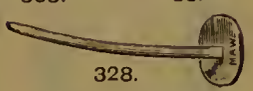
324. Laminaria Tent, Hollow.



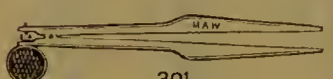
327. Sponge and Laminaria Tent, Wiltshire's.



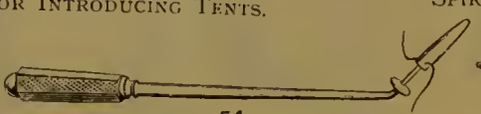
317. Uterus Stem, Spiral, Salvani's.



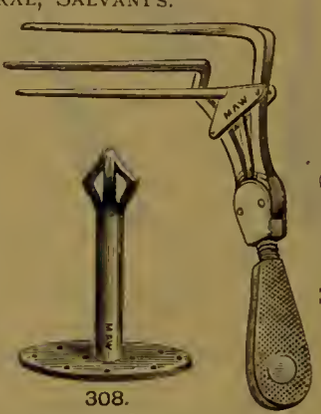
328. Uterus Stem, Vulcanite.



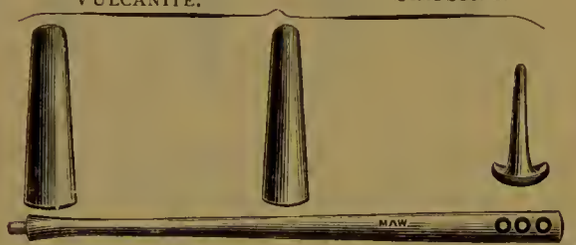
301. Urethra Dilator, Simpson's.



54. Probe for Introducing Tents.



300. Urethra Dilator.



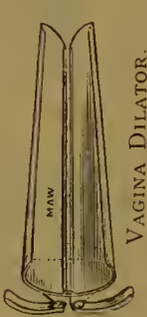
323.—Uterus Dilators, Tait's.



329. Uterus Stem, Vulcanite, Soft Rubber Shield.

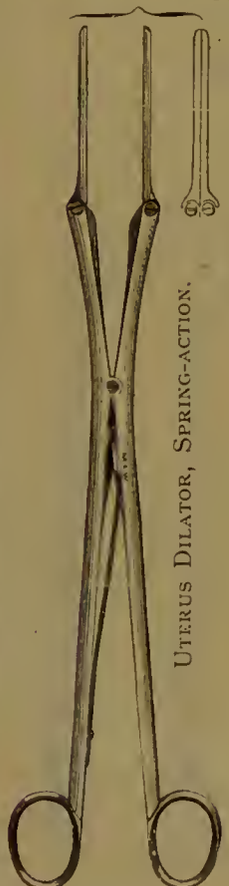


321. Dilator, Glass or Vulcanite, Sims's.



323a. Vagina Dilator.

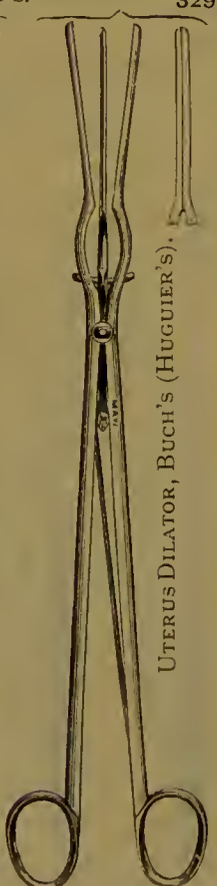
308. Uterus Stem, Greenhalgh's.



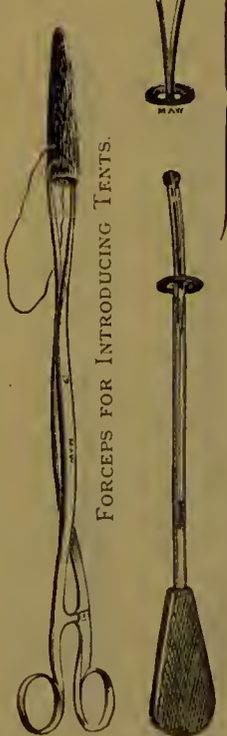
322. Uterus Dilator, Spring-action.



314. Uterus Dilator, Rack-action.



304. Uterus Dilator, Buch's (Huguier's).



52. Forceps for Introducing Tents.

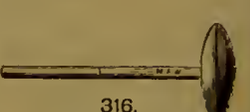
305. Uterus Stem and Introducer, Chambers's.



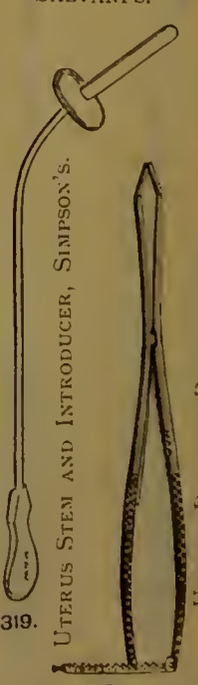
307. Dilator, Greenhalgh's.



313. Dilator, Priestley's.



316. Uterus Stem, Salvani's.

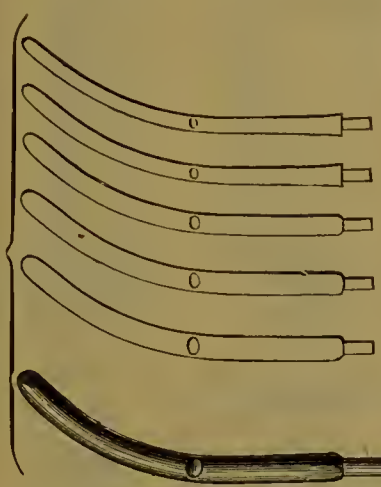


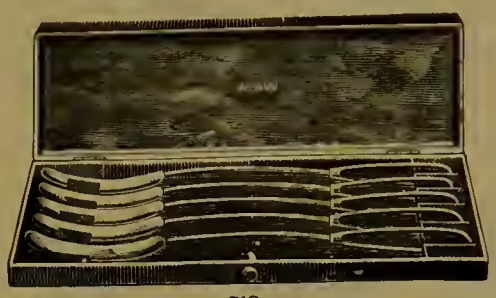
319. Uterus Stem and Introducer, Simpson's.

315. Uterus Dilator Rack-action.

SECTION X. *continued*—For CONTENTS, see page 104.

UTERUS DILATORS.

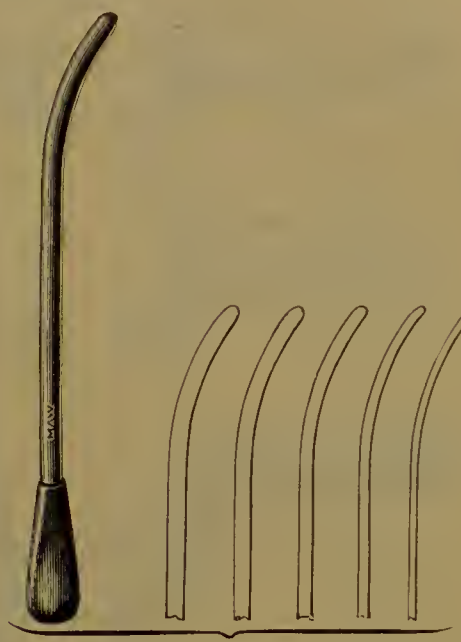




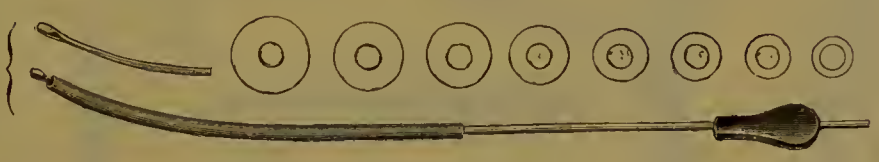
318.
SCHROEDER'S.



306.
CLEMENT GODSON'S.



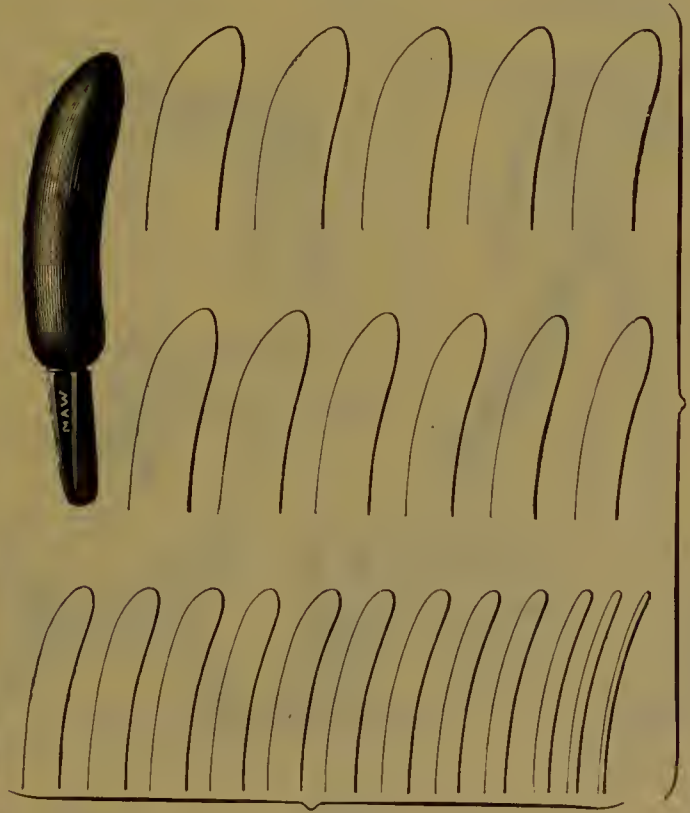
310.
HEYWOOD SMITH'S.



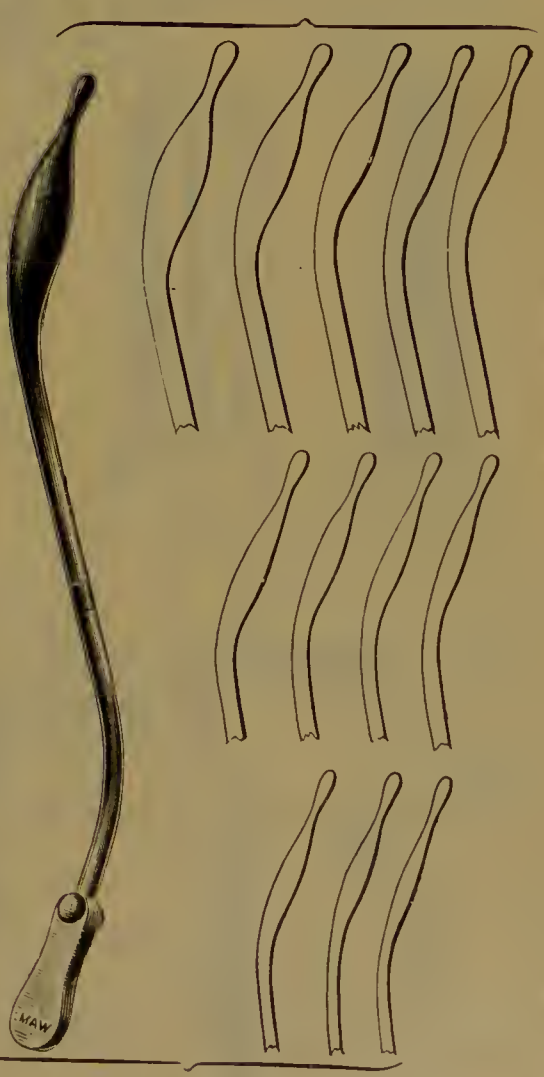
311.
JAMES S.



320.
SIMPSON'S.



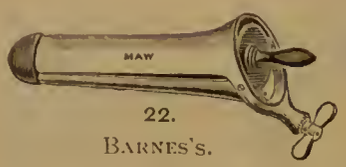
309.
HEGAR'S.



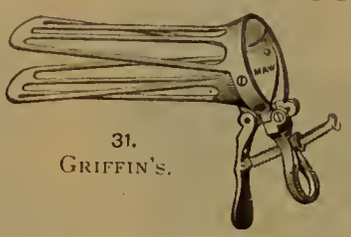
312.
MACNAUGHTON JONES'S.

SECTION X. *continued*—For CONTENTS, see page 104.

SPECULUMS.



22. BARNES'S.



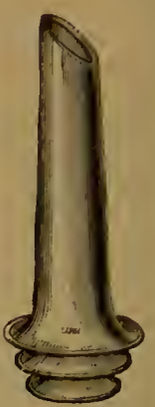
31. GRIFFIN'S.



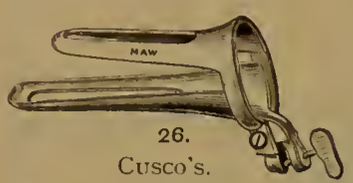
42. SIMS'S (DAWSON'S).



39. SIMS'S.



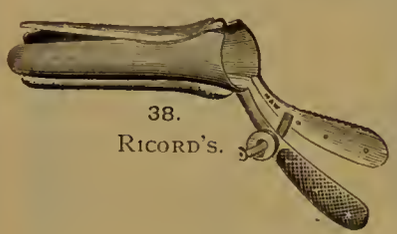
27. DAVIS'S.



26. CUSCO'S.



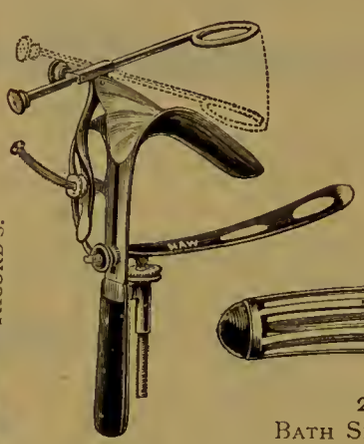
32. HEWITT'S.



38. RICORD'S.



37. RICORD'S.



46. SIMS'S (THOMAS'S).



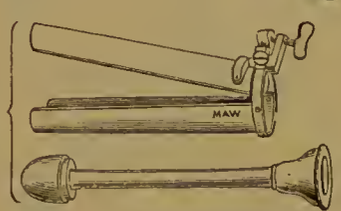
23. BATH SPECULUM.



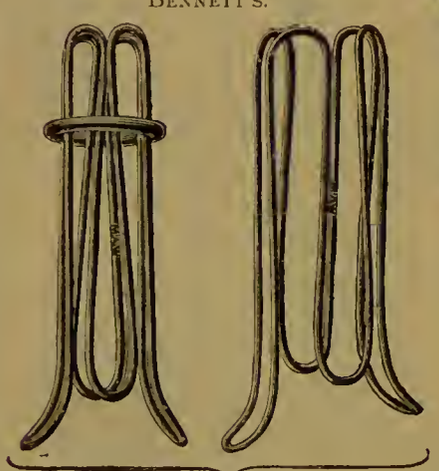
40. SIMS'S, SET OF THREE.



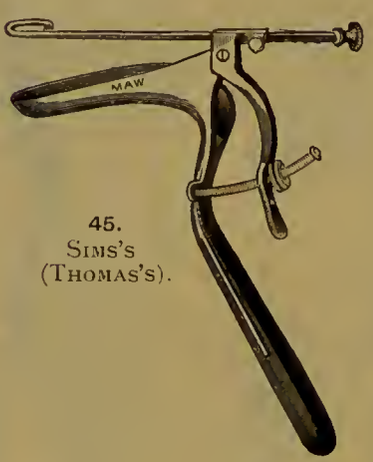
28. FERGUSSON'S.



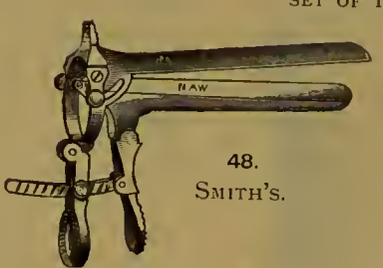
24. BENNETT'S.



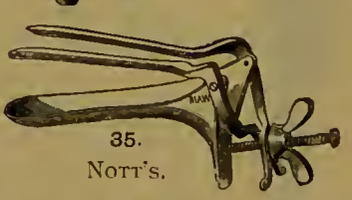
25. BLACKBEE'S



45. SIMS'S (THOMAS'S).



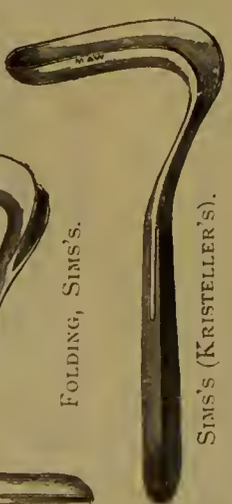
48. SMITH'S.



35. NOTT'S.



29. FERGUSSON'S IMPROVED.



41. FOLDING, SIMS'S.

44. SIMS'S (KRISTELLER'S).



43. SIMS'S (GRIFFITH'S).



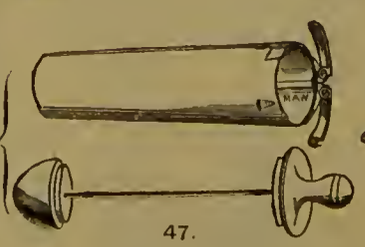
36. NOTT'S IMPROVED.



34. NEUGEBAUER'S (BARNES'S).



30. GLASS (COVERED WITH ELASTIC-GUM) OR CELLULOID, FERGUSSON'S.



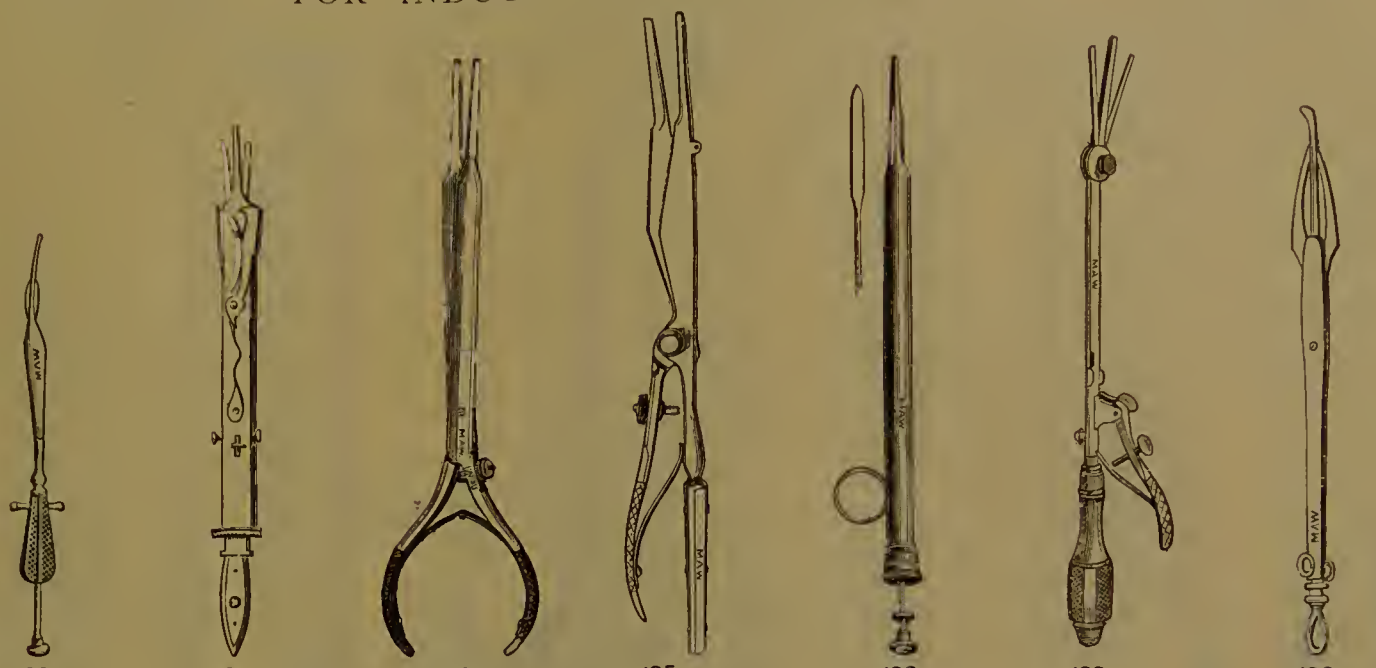
47. SIMPSON'S.



33. MEADOWS'S.

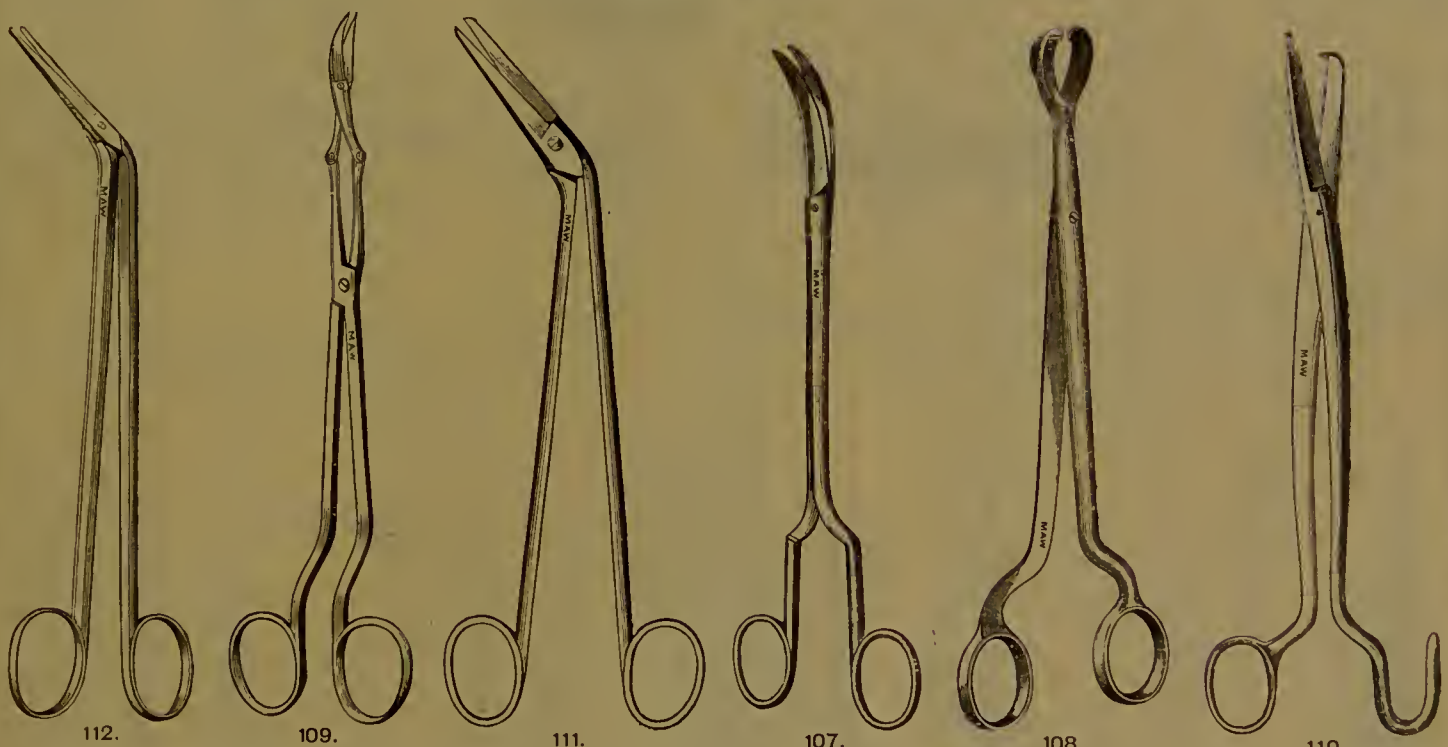
SECTION X. *continued*—For CONTENTS, see page 104.

INSTRUMENTS FOR INCISING AND SCARIFYING THE UTERUS, AND FOR INDUCING PREMATURE LABOUR.



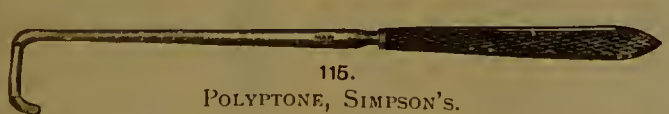
100. COGHLAN'S. 101. GREENHALGH'S. 104. SAVAGE'S. 105. SIMPSON'S. 102. PEASLEE'S. 103. ROUTH'S. 106. SIMS'S.

METROTOMES.

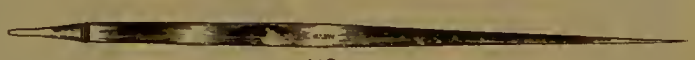


112. ANGULAR, SIMS'S. 109. COMPOUND-ACTION, HEYWOOD SMITH'S. 111. ANGULAR, SIMS'S. 107. CONCAVE BLADE. 108. GRISTOCK'S. 110. KUCHENMEISTER'S.

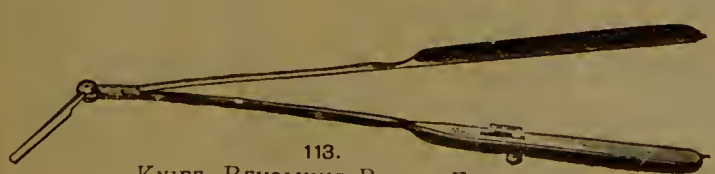
SCISSORS.



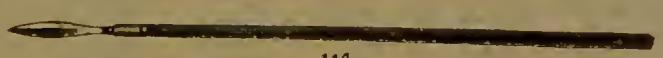
115. POLYPTONE, SIMPSON'S.



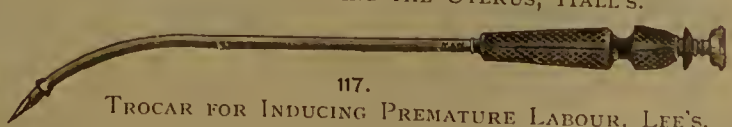
116. PORCUPINE QUILL FOR INDUCING PREMATURE LABOUR.



113. KNIFE, REVOLVING BLADE, EMMET'S.



114. KNIFE FOR SCARIFYING THE UTERUS, HALL'S.



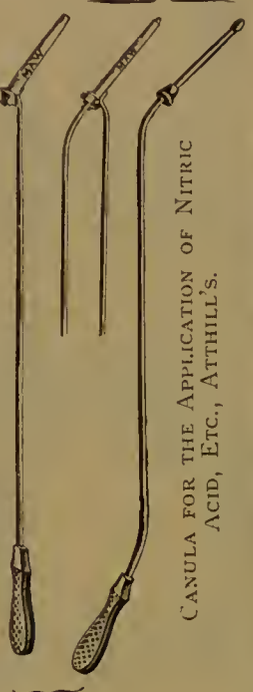
117. TROCAR FOR INDUCING PREMATURE LABOUR, LEE'S.

SECTION X. *continued*—For CONTENTS, see page 104.

INSTRUMENTS FOR THE APPLICATION OF CAUSTIC, PESSARIES, POWDERS, SOLUTIONS, ETC., TO THE VAGINA AND UTERUS.



77. CAUSTIC PROBE FOR THE UTERUS, BARNES'S.



73. CANULA FOR THE APPLICATION OF NITRIC ACID, ETC., ATTHILL'S.



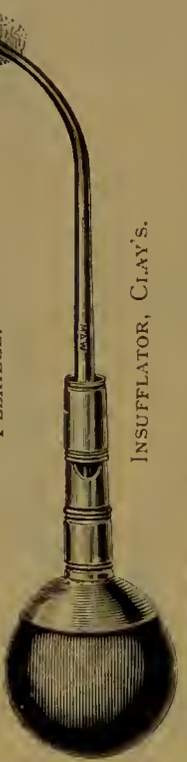
86. GLASS ROD FOR NITRIC ACID.



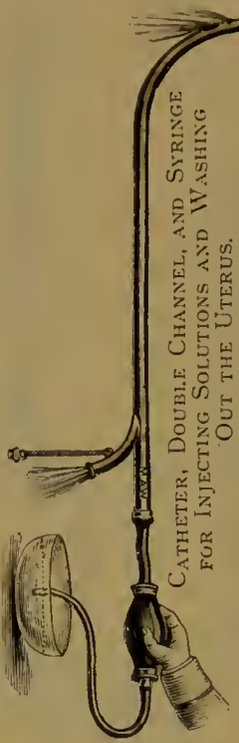
76. CAUSTIC HOLDER, WITH REVOLVING CRAYON.



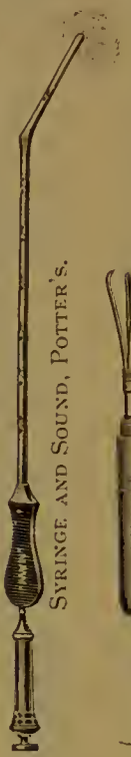
75 CATHETER FOR THE APPLICATION OF CAUSTIC, FLEXIBLE.



87. INSUFFLATOR, CLAY'S.



74. CATHETER, DOUBLE CHANNEL, AND SYRINGE FOR INJECTING SOLUTIONS AND WASHING OUT THE UTERUS.



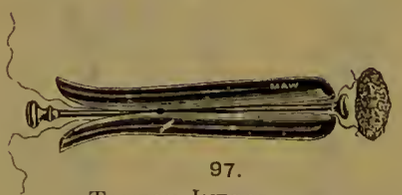
96. SYRINGE AND SOUND, POTTER'S.



79. CAUSTIC AND SPONGE HOLDER, WITH SCARIFYING KNIFE, BENNETT'S.



88. MEDICATED PESSARY.



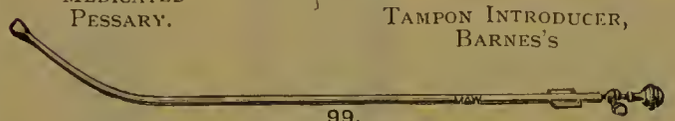
97. TAMPON INTRODUCER, BARNES'S



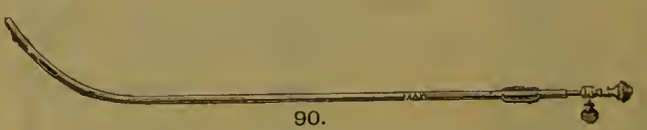
89. MEDICATED PESSARY.



83. UTERUS FORCEPS, FOR THE APPLICATION OF DRESSINGS.



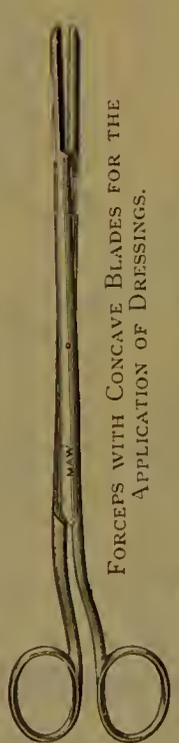
99. TUBE FOR SULPHATE OF ZINC POINTS, BARNES'S.



90. OINTMENT POSITOR, BARNES'S.



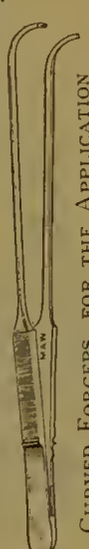
82. FORCEPS FOR THE APPLICATION OF DRESSINGS.



81. FORCEPS WITH CONCAVE BLADES FOR THE APPLICATION OF DRESSINGS.



95. SPONGE HOLDER, METAL.

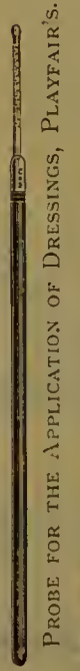


84. CURVED FORCEPS, FOR THE APPLICATION OF DRESSINGS.

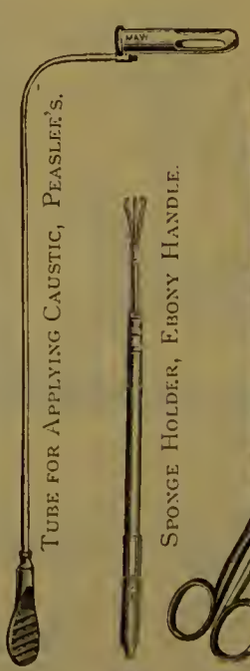
80. FORCEPS FOR APPLYING CAUSTIC, SAVAGE'S.



78. CAUSTIC AND SPONGE HOLDER, WITH SCARIFYING KNIFE.



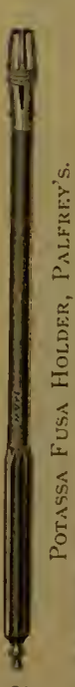
92. PROBE FOR THE APPLICATION OF DRESSINGS, PLAYFAIR'S.



98. TUBE FOR APPLYING CAUSTIC, PEASLEE'S.

94. SPONGE HOLDER, EBONY HANDLE.

85. FORCEPS FOR THE APPLICATION OF DRESSINGS.



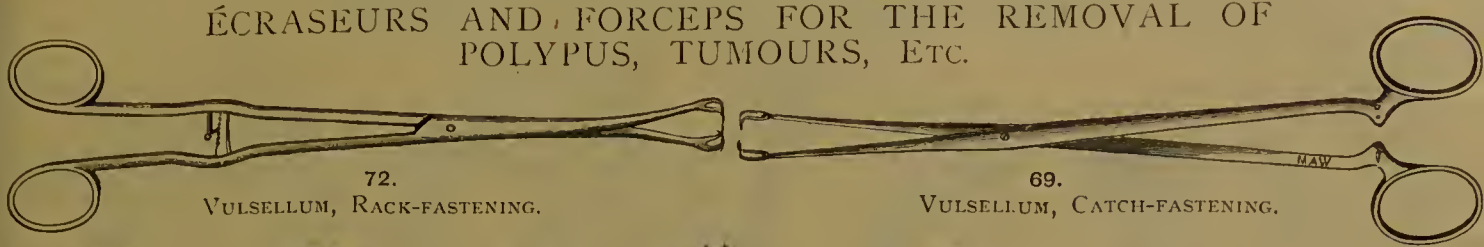
91. POTASSA FUSA HOLDER, PALFREY'S.



93. PROBE FOR NITRATE OF SILVER.

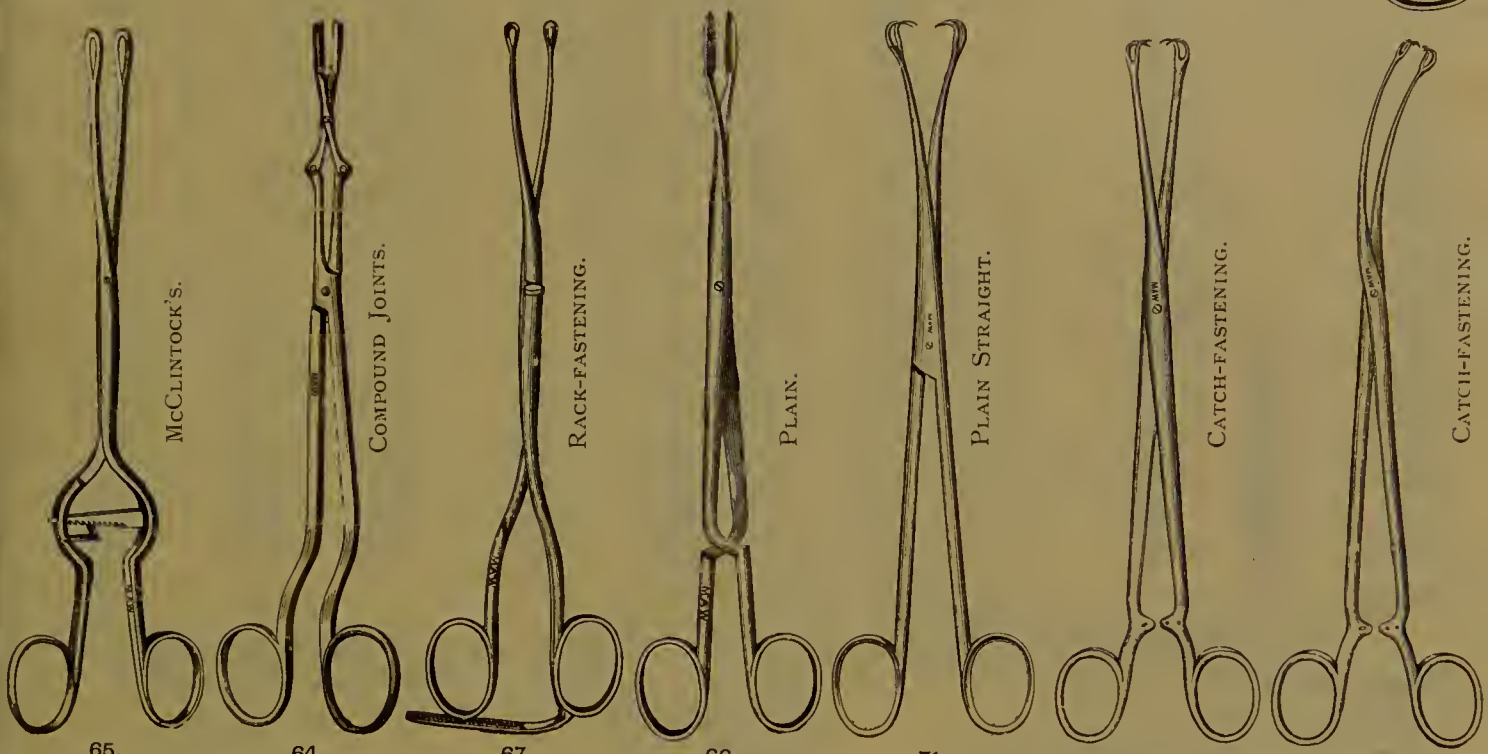
SECTION X. *continued*—For CONTENTS, see page 104.

ÉCRASEURS AND FORCEPS FOR THE REMOVAL OF POLYPUS, TUMOURS, ETC.



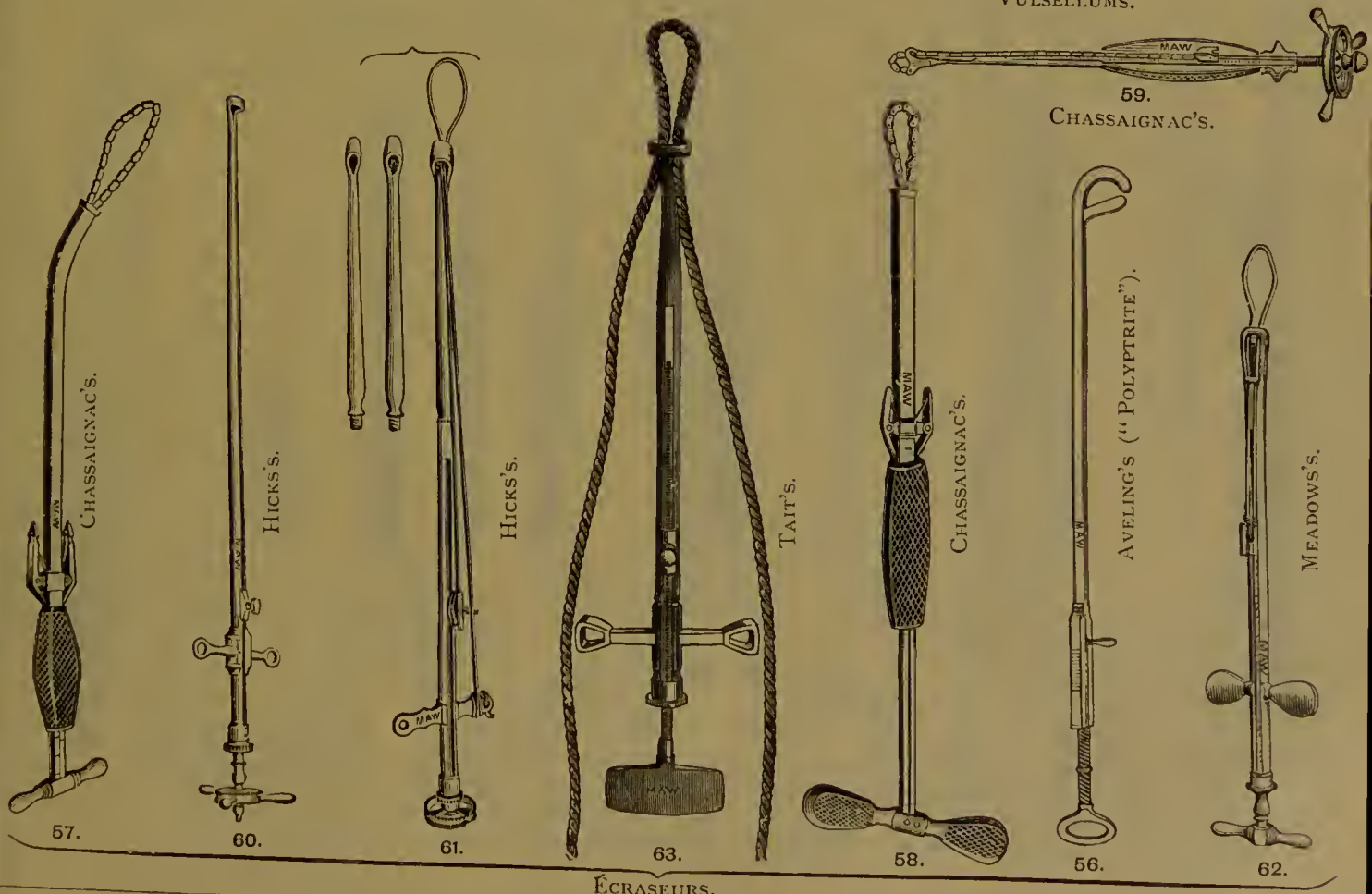
72. VULSELLUM, RACK-FASTENING.

69. VULSELLUM, CATCH-FASTENING.



65. 64. 67. 66. FORCEPS.

71. 70. 68. VULSELLUMS.



59. CHASSAIGNAC'S.

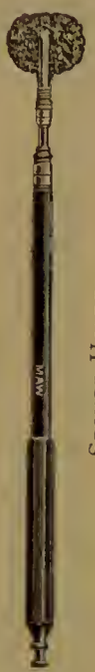
57. 60. 61. 63. 58. 56. 62. ÉCRASEURS.

SECTION X. *continued* For Contents, see page 104.

INSTRUMENTS FOR VESICO-VAGINAL FISTULA AND RUPTURED PERINÆUM, Etc.


163. Blunt Hook, Sims's.


187. Wool Holder.


184. Sponge Holder.


168. Knives for Paring the Edges.

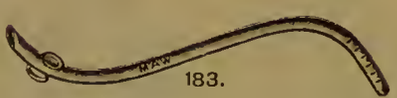

185 Suture Adjuster.

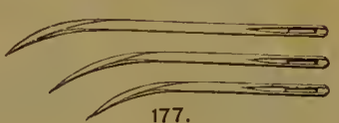

186. Suture Twister.

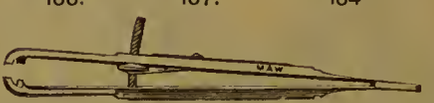

166. Fork to Aid Passage of Sutures.

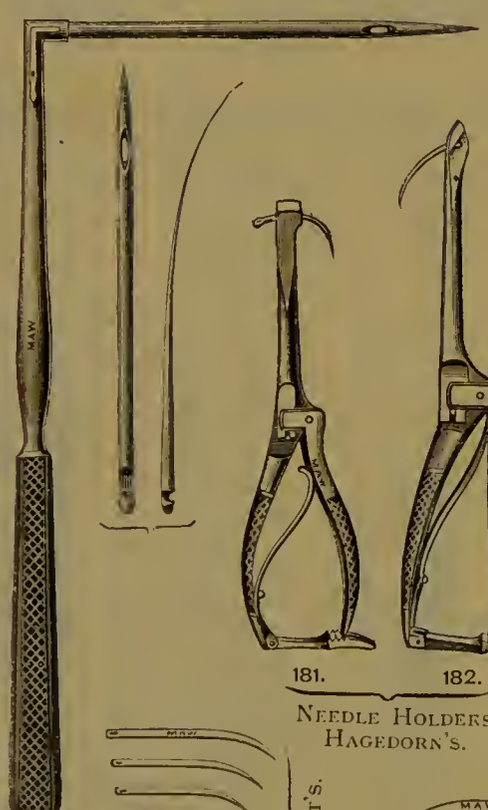

167. Fulcrum.


164 Depressor, Thomas's.

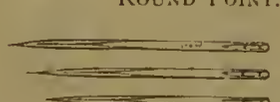

183. Retention Catheter, Sims's.


177. Needles, Sims's.


165. Forceps, Wilcox's.

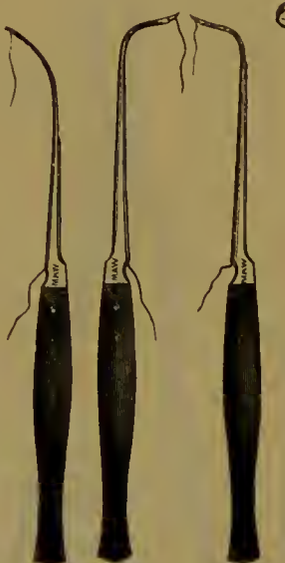

Needles for the Perinæum, Set of three fitting one Handle, Agnew's.
169.

170. Round Point.

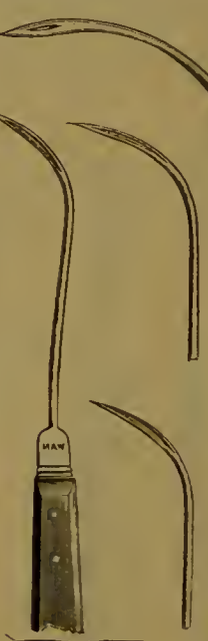

171. Trocar Point.

Needles, Emmet's.

181. 182. Needle Holders, Hagedorn's.


178. 179. 180. Needles, Tubular, Simpson's.


172. Needles, Right and Left, Emmet's.


174. Needles for the Perinæum.


173a. 173b. Needles, Hagedorn's.


176. Needles, Sims's.


175. Needle, Large Curved, for Ruptured Perinæum.

SECTION X. *continued*—For CONTENTS, see page 104.

INSTRUMENTS FOR OVARIOTOMY.



140b.
FORCEPS, HÆMOSTATIC, PÉAN'S, SET OF THREE.



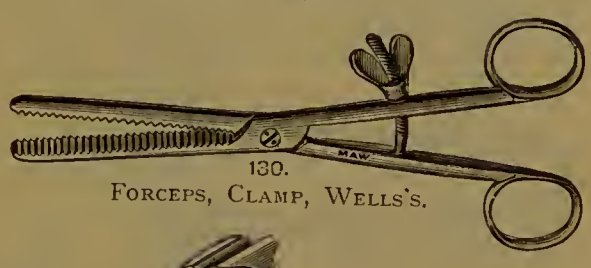
FORCEPS, HÆMOSTATIC, PLAIN JOINTS, LONG HANDLES AND RACK FASTENING, SET OF THREE.



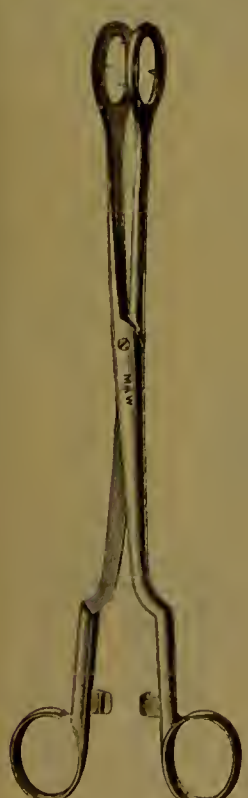
FORCEPS, HÆMOSTATIC, PLAIN JOINTS AND LONG HANDLES, SET OF THREE.



147.
FORCEPS, HÆMOSTATIC, STRAIGHT AND CURVED, WELLS'S.



130.
FORCEPS, CLAMP, WELLS'S.



132.
MATTHEWS DUNCAN'S.



131.
CLEMENT GODSON'S.

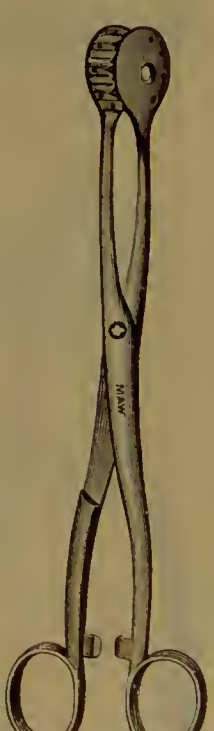
FORCEPS FOR CYSTS.



143.
FORCEPS, HÆMOSTATIC, LONG PLAIN JOINTS AND RACK FASTENING.



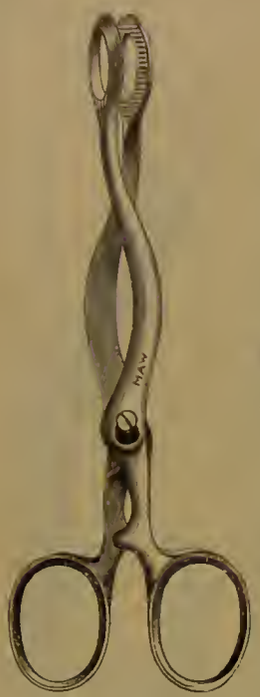
134.
FORCEPS FOR CYSTS, SYDNEY JONES'S.



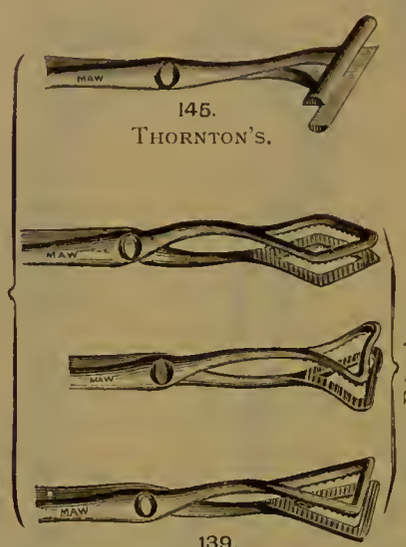
133.
FORCEPS FOR CYSTS, NÉLATON'S.

SECTION X. *continued*—For Contents, see page 104.

Instruments for Ovariotomy—*continued.*



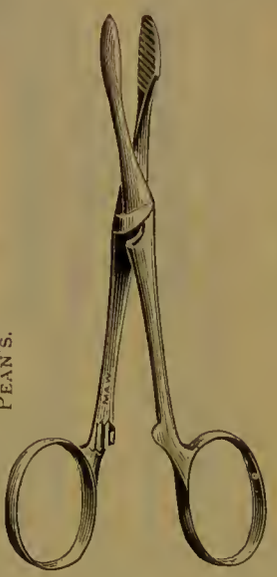
136.
Forceps, Hæmostatic, Fenestrated



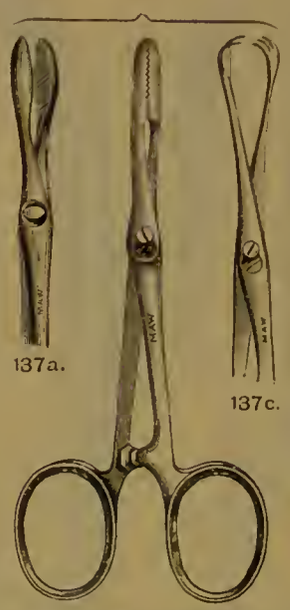
145.
Thornton's.

Péan's.

139.
Forceps, Hæmostatic.



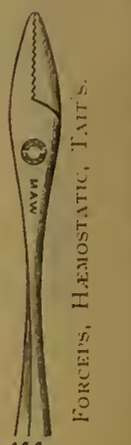
135.
Forceps, Hæmostatic, Improved Fastening, Collin's.



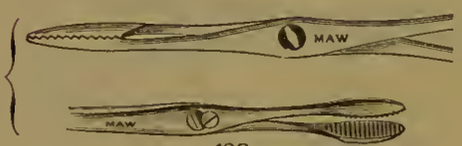
137a.

137c.

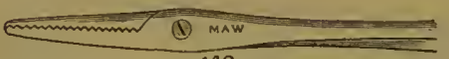
137b.
Forceps, Hæmostatic, Miraud's.



144.
Forceps, Hæmostatic, Tait's.



138.
Forceps, Hæmostatic, Péan's.



146.
Forceps, Hæmostatic, Wells's.



121.
Clamp, Wells's.



158.
Trocar, with Hooks for Seizing the Pedicle, Wells's.



123.
Clamp, Wells's Improved.



Trocar, Syphon, Wells's.

160.
three sizes.



122.
Clamp, Wells's Improved.



118.
Cautery Irons.



158.
Trocar, Tait's.



161.
Trocar, Wells's Improved.



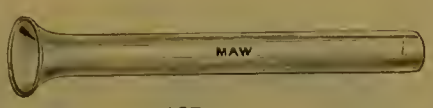
162.
Trocar, Tubular, Wells's.



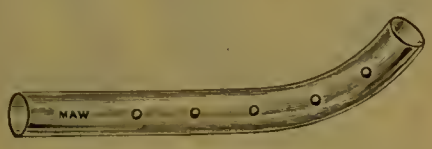
120.
Clamp, Hutchinson's.

SECTION X. *continued*—For Contents, see page 104.

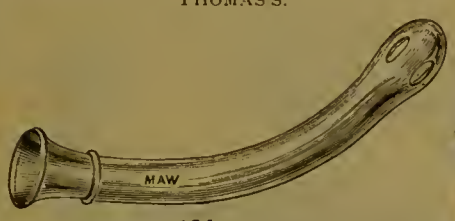
INSTRUMENTS FOR OVARIOTOMY, HYSTERECTOMY, AND CHAIR FOR OPERATIONS.



127.
Drainage Tube, Glass, Thomas's.



28.
Drainage Tube, Perforated Glass, Thomas's.



124.
Drainage Tube, Glass, Keith's.



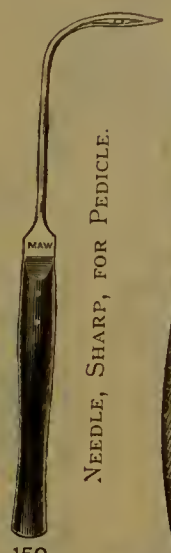
Needle Holder, Sliding Tube.
154a.



Needle Holder, Sliding Tube.
154.



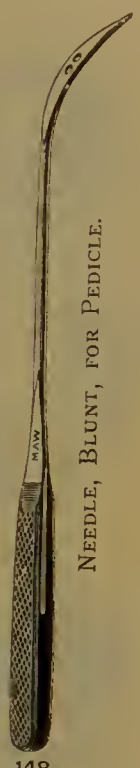
Needle Holder, Plain.
153.



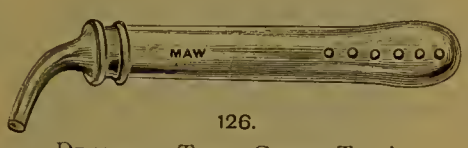
Needle, Sharp, for Pedicle.
150.



Needle Holder, Collin's Improved.
151.



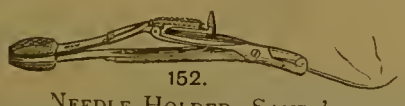
Needle, Blunt, for Pedicle.
148.



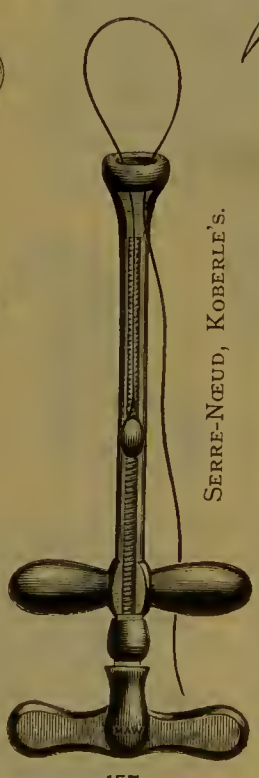
126.
Drainage Tube, Glass, Tait's.



125.
Drainage Tube, Soft Rubber.



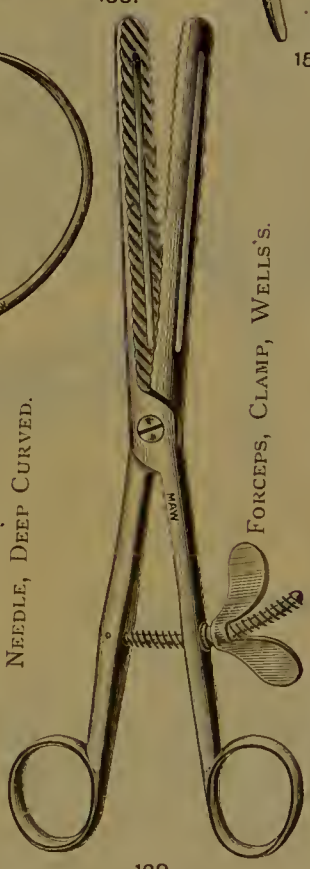
152.
Needle Holder, Sands's.



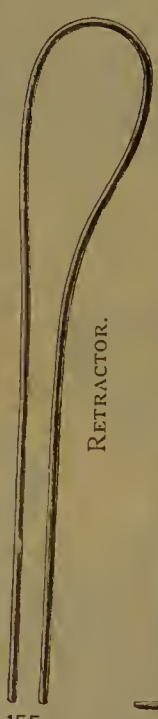
Serre-Nœud, Koberle's.
157.



Needle, Deep Curved.
149.



Forceps, Clamp, Wells's.
129.

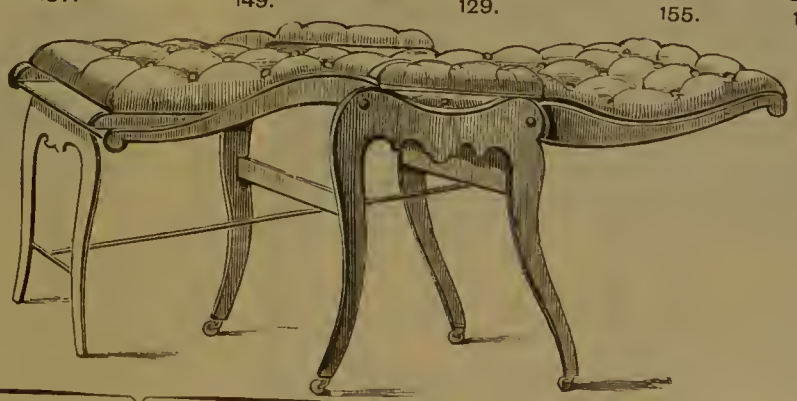


Retractor.
155.



Retractor.
156.





119.—Chair for Operations, Sims's.

SECTION X. *continued*—For CONTENTS, see page 104.

PESSARIES.



287. SOLID RUBBER, MEYER'S.



296. WATCH-SPRING.



280. RING, HARD OR SOFT RUBBER, HEWITT'S.



297. WATCH-SPRING, PATENT.



298. "COMBINATION FLUID," PATENT, WITH WATCH-SPRING.



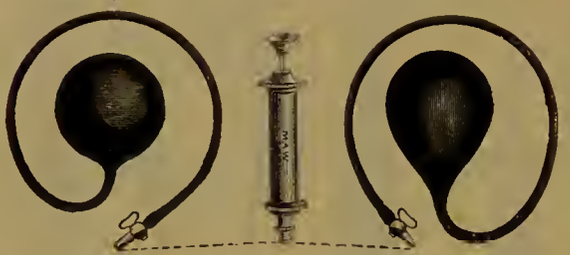
276. CUSHION, GREENHALGH'S.



271. PROLAPSUS, GALABIN'S.



285. HURD'S.



272. GLOBULAR, GARIEL'S. 273. PYRIFORM, GARIEL'S. WITH PUMP.



265. CIRCULAR, SOFT RUBBER, WITH STOPCOCK.



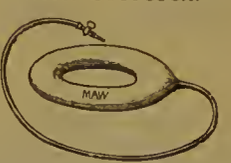
266. CLAY'S, FITTED WITH PELVIS BAND AND UNDERSTRAPS.



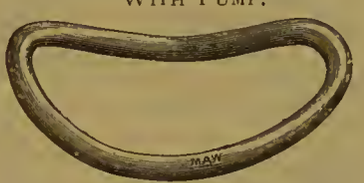
270. ANTEVERSION, GALABIN'S.



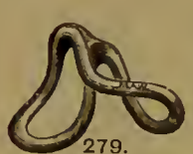
286. HURD'S.



290. OVAL, SOFT RUBBER, WITH STOPCOCK.



281. VULCANITE, HEWITT'S.



279. CRADLE, GRAILY HEWITT'S.



299. ZWANCK'S.



275. CLEMENT GODSON'S.



294. RETROVERSION, ALBERT SMITH'S.



292. SCHILLING'S.



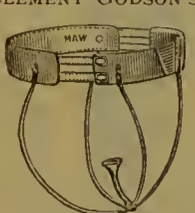
278. ANTEVERSION, HEWITT'S.



291. OVIFORM.



267. ANTEVERSION, CUTTER'S.



262. GUTTA-PERCHA STEM, BARNES'S.



288. SOFT RUBBER STEM, NAPIER'S.



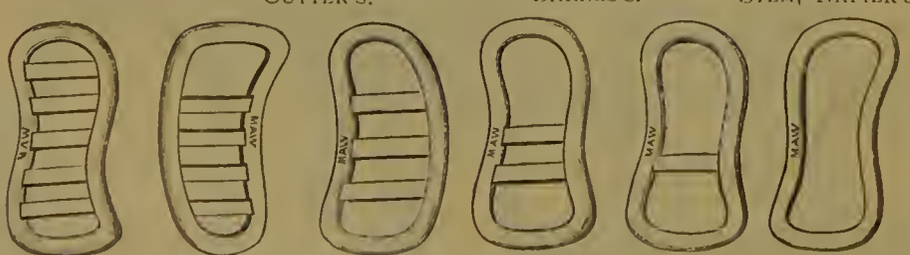
293. CURVED OR STRAIGHT STEM, SCHOFIELD'S.



268. PROLAPSUS, CUTTER'S.

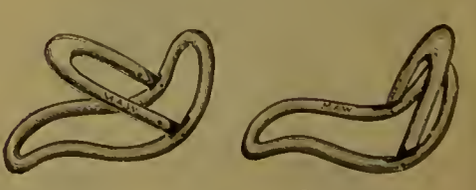


269. DUFFIN'S.



a. b. c. d. e. f.

277. SOFT RUBBER. GREENHALGH'S.

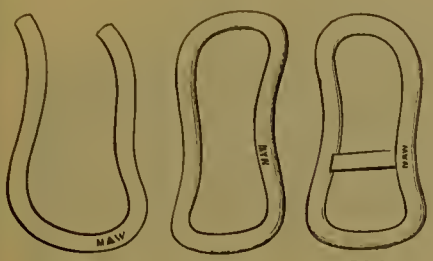


OPEN. CLOSED.

295. ANTEVERSION, THOMAS'S.

SECTION X. *continued*—For CONTENTS, see page 104.

PESSARIES—*continued.*

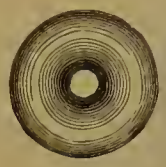


282. 283. 284.

VULCANITE, HODGE'S.



263.
BLACKBEE'S.



264.
CIRCULAR, INDIA-RUBBER, ELASTIC-GUM, OR BOXWOOD.



274.
GLOBULAR, ELASTIC-GUM OR BOXWOOD.



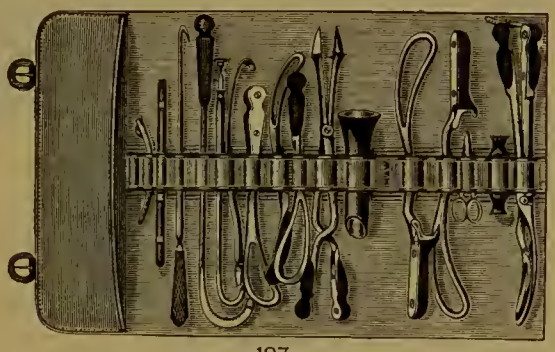
289.
OVAL, INDIA-RUBBER, ELASTIC-GUM, OR BOXWOOD.

OBSTETRIC BAGS AND CASES.



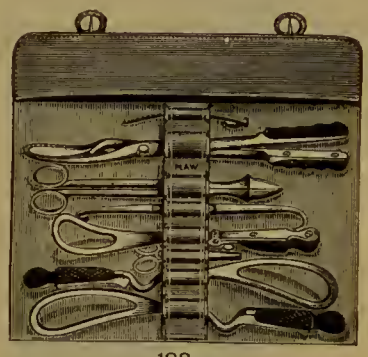
196.

CONTAINS:
- CATHETER.
- CROTCHET AND BLUNT HOOK.
- FORCEPS, BARNES'S.
- PERFORATOR, DENMAN'S.
- SCISSORS.
- VECTIS.



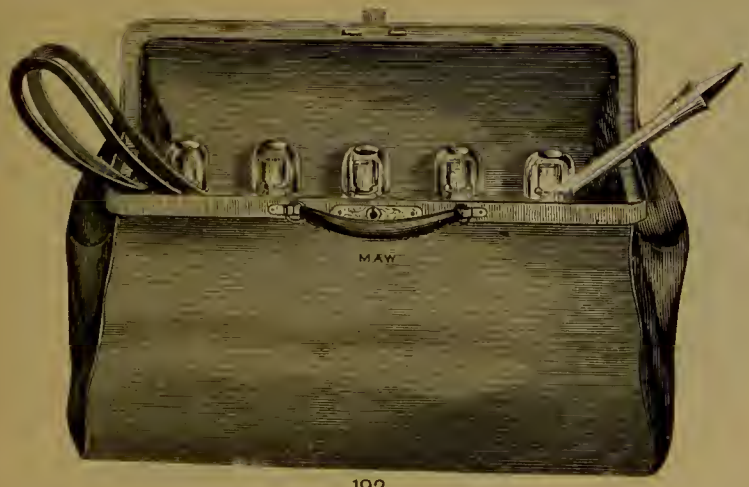
197.

CONTAINS:
- CATHETER.
- CAUSTIC AND SPONGE HOLDER, WITH UTERUS KNIFE.
- CROTCHET.
- DECAPITATOR.
- FORCEPS, CRANIOTOMY, BARNES'S.
- FORCEPS, BARNES'S.
- FORCEPS, DENMAN'S.
- HOOK, BLUNT.
- HOOK, FINE.
- PERFORATOR.
- SCISSORS.
- SPECULUM.
- VECTIS.



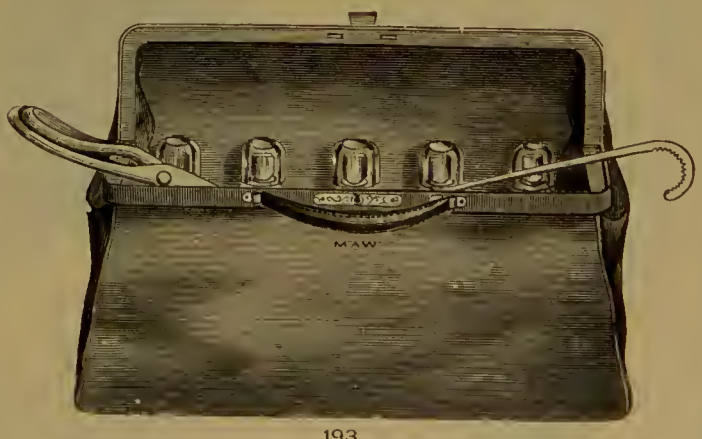
198.

CONTAINS:
- CATHETER.
- CROTCHET AND BLUNT HOOK.
- FORCEPS, CRANIOTOMY.
- FORCEPS, LONG.
- PERFORATOR, DENMAN'S.
- SCISSORS.
- VECTIS.



192.

MAW'S—CONTAINS:
- BOTTLES, FIVE, IN BOXWOOD CASES.
- CROTCHET AND BLUNT HOOK.
- FORCEPS, CRANIOTOMY, BARNES'S.
- FORCEPS, LONG, BARNES'S.
- FORCEPS, SHORT, DENMAN'S.
- HYDROSTATIC BAGS AND SYRINGE.
- PERFORATOR, SIMPSON'S.
- SCISSORS.
- SPECULUM, ELASTIC-GUM.
- THREAD.



193.

MAW'S—CONTAINS:
- BOTTLES, FIVE.
- CATHETER.
- CROTCHET.
- FORCEPS, CRANIOTOMY, BARNES'S.
- FORCEPS, LONG, BARNES'S.
- HOOK, BLUNT.
- PERFORATOR, SIMPSON'S.
- SCISSORS.
- SYRINGE, UTERUS.

SECTION X. *continued*—For Contents, see page 104

Obstetric Bags, Cases, Etc.—*continued.*



190.

OBSTETRIC BAG, BARNES'S—contains:

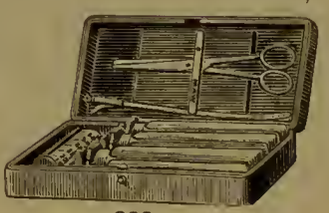
Catheter, Elastic.
Catheter, Silver Sliding.
Chloroform Inhaler, Skinner's.
Crotchet.
Drop Bottle.
Forceps, Craniotomy.
Forceps, Long.
Glass Bottles, six.
Hook, Blunt.
Hydrostatic Bags and Syringe.
Perforator, Oldham's.
Quill for Inducing Premature Labour.
Scissors.



191.

OBSTETRIC BAG, GREENHALGH'S—contains:

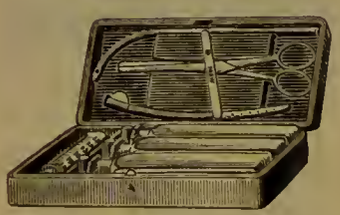
Bottles, six.
Catheter, Elastic.
Catheter, Silver.
Chloroform Inhaler.
Drop Bottle.
Forceps, Craniotomy.
Forceps, Long.
Hook, Blunt.
Perforator, Simpson's.
Scissors.
Spray Apparatus, for Ether.
Syringe, Uterus.



200.

OBSTETRIC CASE—contains:

Bottles, three.
Catheter, Metal.
Measure.
Scissors.



199.

OBSTETRIC CASE—contains:

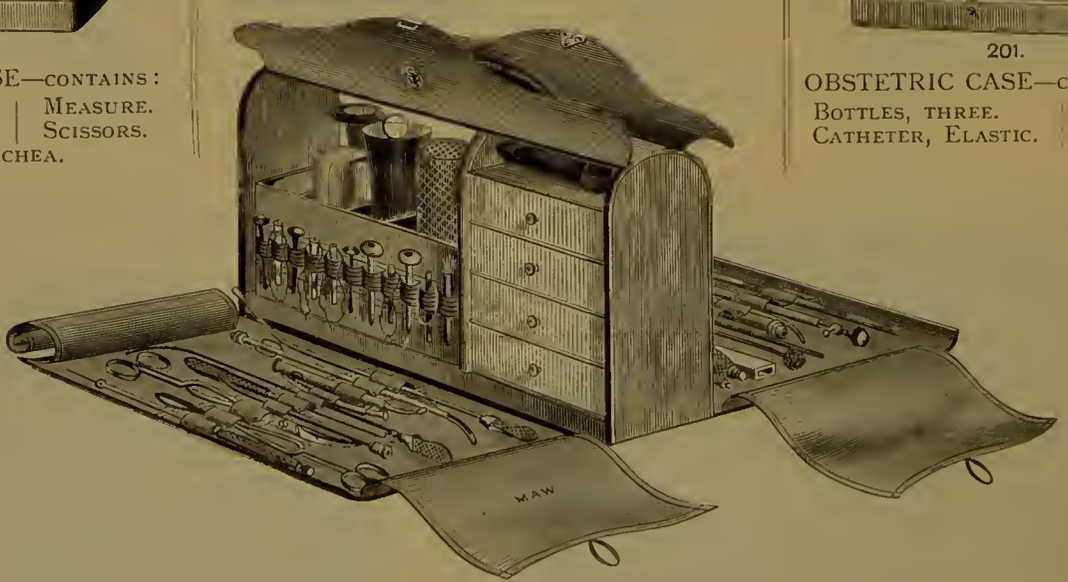
Bottles, three.
Catheter, Silver.
Measure.
Scissors.
Tube, Trachea.



201.

OBSTETRIC CASE—contains:

Bottles, three.
Catheter, Elastic.
Measure.
Scissors.



89.

DRESSING AND OPERATION BAG, MAW'S, for Diseases of Women—contains:

Air Pessary, India-rubber.
Catheter.
Catheter, Caustic.
Chloroform Inhaler.
Cotton Wool.
Dilator, Vagina, Sims's.
Écraseur.
Forceps, Speculum.
Glass Brush.
Glass Rod.
Hook, Sims's.
Injector, Uterus.
Knife, Uterus.
Laminaria Tents, twelve.
Lint and Lint Holder.
Needles and Needle Holder.
Ointment Carrier.
Pessaries, Hodge's, six.
Pessaries, Thomas's, two.
Pessary, Galvanic Stem.
Scissors.
Silk and Thread.
Sound, Uterus, Metal.
Sound, Uterus, Whalebone.
Speculum.
Sponge on Whalebone Stem
Sponge Tents, twelve.
Stethoscope.
Tent Carrier.
Thermometer.
Tube for Sulphati of Zinc.

SECTION X. *continued*—For CONTENTS, see page 104.

OBSTETRIC BAGS, CASES, ETC.—*continued.*



194.

OBSTETRIC BAG—CONTAINS:

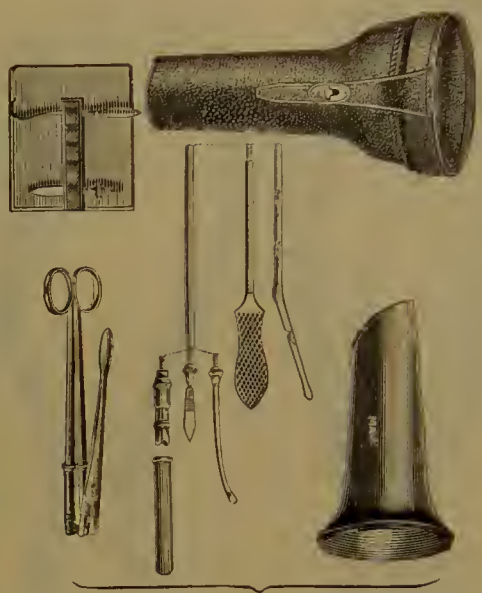
- BOTTLES, FIVE, IN BOXWOOD CASES.
- CATHETER, SILVER.
- CAUSTIC AND SPONGE HOLDER, WITH UTERUS KNIFE.
- CROTCHET.
- FORCEPS, CRANIOTOMY, BARNES'S.
- FORCEPS, LONG.
- HOOK, BLUNT.
- PERFORATOR, SIMPSON'S.
- SPECULUM, BARNES'S.
- VECTIS, SYMOND'S.



195

OBSTETRIC BAG—CONTAINS:

- BOTTLES, FIVE, IN BOXWOOD CASES.
- CROTCHET AND BLUNT HOOK.
- FORCEPS, LONG, BARNES'S.
- SYRINGE, UTERUS.
- VECTIS, SYMOND'S.



188.

DRESSING AND OPERATION CASE, CLEMENT GODSON'S, FOR DISEASES OF WOMEN—CONTAINS:

- CAUSTIC CASE.
- FORCEPS.
- LANCET FOR UTERUS.
- SOUND.
- SPECULUM.
- SPONGE HOLDER.

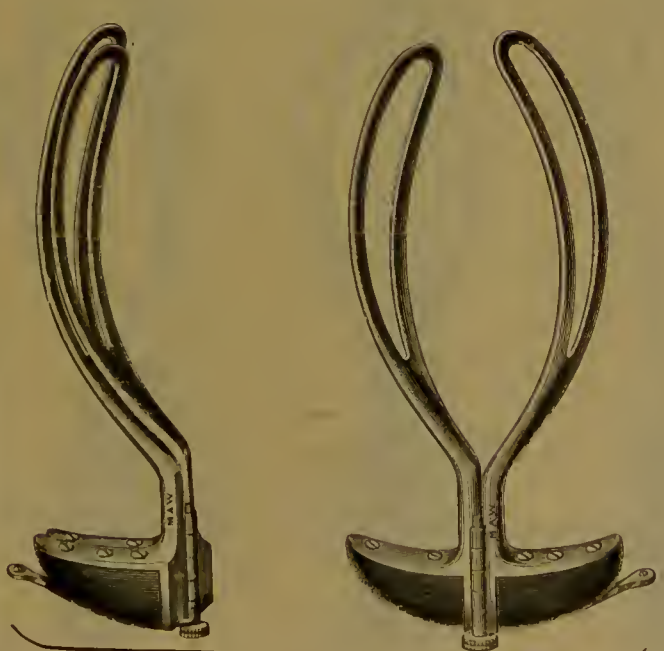
OBSTETRIC FORCEPS



218.
MORE MADDEN'S.



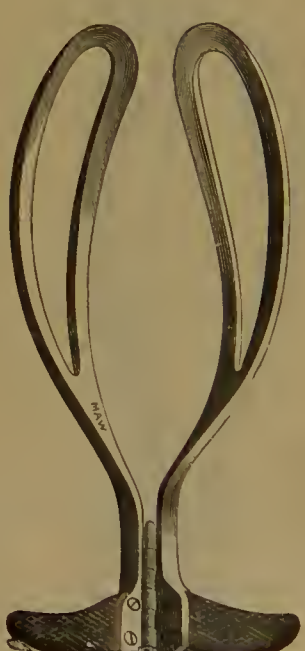
212.
CLARKE'S, CURVED HANDLE.



214
DRAPER'S.



216.
INGLIS'S.



223.
VACHER'S.

SECTION X. *continued*—For CONTENTS, see page 104.

OBSTETRIC FORCEPS—*continued.*



209.
ASSALINI'S.



210.
BARNES'S.



219.
RAMSBOTHAM'S.



217.
LEVER'S.



224.
ZIEGLER'S.



221.
SIMPSON'S SHORT.



211.
CHURCHILL'S.



222.
SIMPSON'S (BARNES'S).



213.
DENMAN'S.



215.
HEWITT'S.

SECTION X. *continued*—For CONTENTS, see page 104.

OBSTETRIC FORCEPS—*continued*, AND CEPHALOTRIBES.



220.
SIMPSON'S LONG.



226.
NEVILLE'S.



227.
SIMPSON'S.



225.
MILNE MURRAY'S.

TRACTION FORCEPS.



228.
FANCOURT BARNES'S.



231.
ROBERTS'S.



229.
HICKS'S.



232.
WILTSHIRE'S.



230.
KIDD'S.

CEPHALOTRIBES.

SECTION X. *continued*—For Contents, see page 104.

OBSTETRIC INSTRUMENTS.



Oldham's.

253.



Smellie's Straight.

258.



Smellie's Curved.

257.



Greenhalgh's.

250.



Simpson's.

255.



Holmes's.

252.

Perforators.



Rigby's

254.



Denman's.

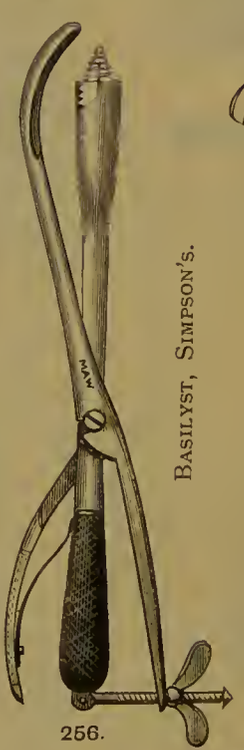
249.



Godson's.

251.

Perforators.



Basilyst, Simpson's.

256.



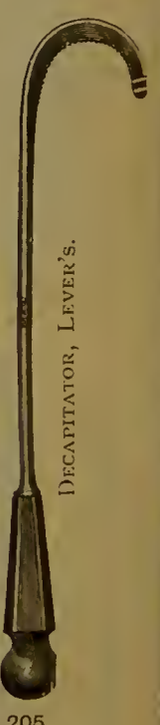
Decapitator, Ramsbotham's.

206.



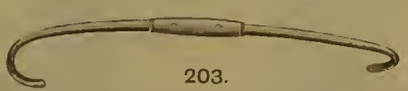
Blunt Hook.

202.



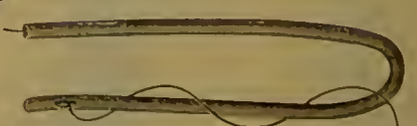
Decapitator, Lever's.

205.

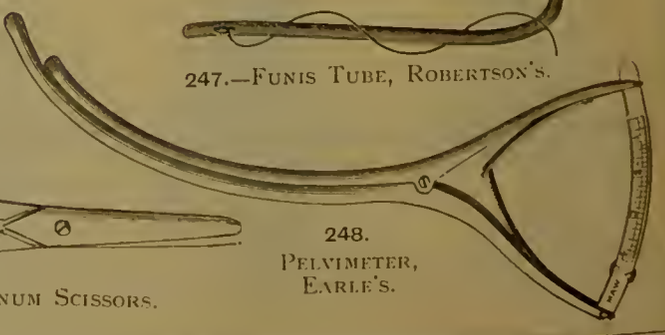


203.

Blunt Hook and Crotchet, Clarke's.

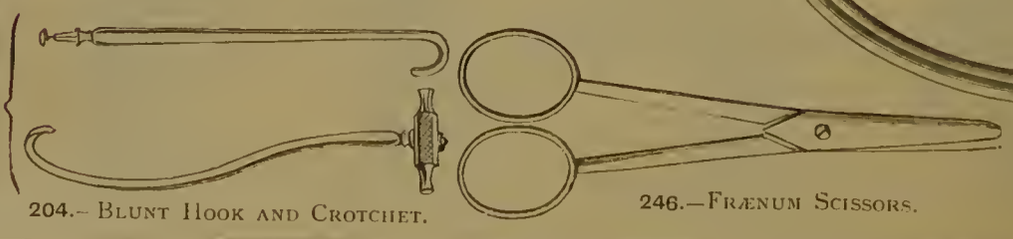


247.—Funis Tube, Robertson's.



248.

Pelvimeter, Earle's.

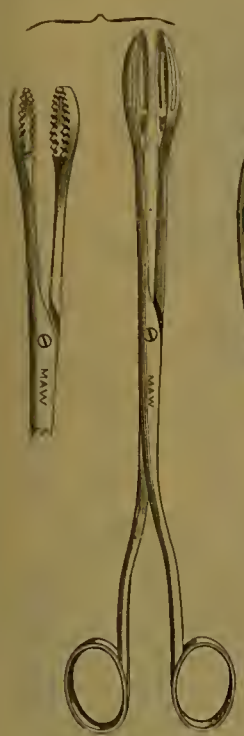


204.—Blunt Hook and Crotchet.

246.—Frænum Scissors.

SECTION X. *continued*—For Contents, see page 104.

Obstetric Instruments—*continued.*



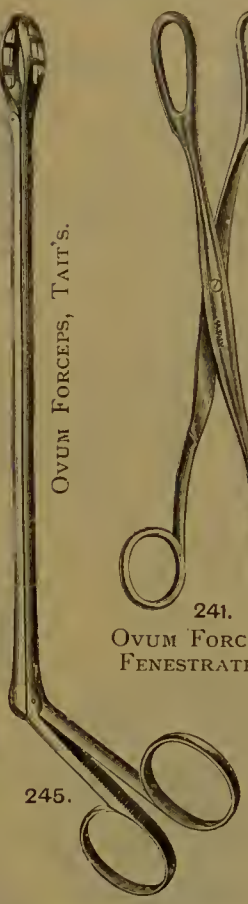
243.
Ovum Forceps, Heywood Smith's.



207.
Fillet.



244.
Ovum Forceps, Simpson's.



Ovum Forceps, Tait's.

245.

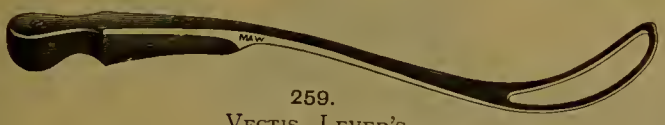
241.
Ovum Forceps, Fenestrated.



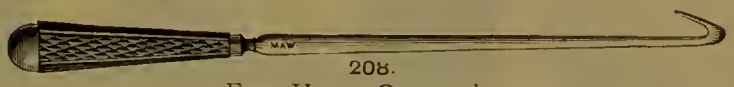
242.
Ovum Forceps, Fenestrated.



240.
Ovum Forceps, Compound Joint.



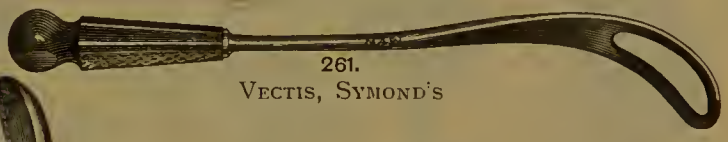
259.
Vectis, Lever's.



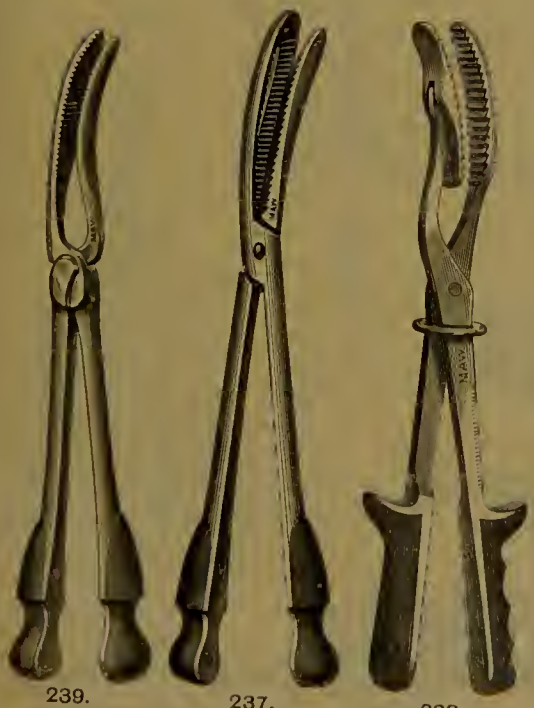
208.
Fine Hook, Oldham's



260.
Vectis, Lowder's.



261.
Vectis, Symond's



239.
Simpson's.

237.
Lever's.

238.
Mathews's.



233.
Barnes's.



234.
Churchill's.



235.
Hall Davis's.



236.
Lee's.

Craniotomy Forceps.

SECTION X. *continued* For CONTENTS, see page 104.

DOUCHES AND SYRINGES FOR FEMALE INJECTIONS.



338.
CAN DOUCHE, JAPANNED TIN, PLAYFAIR'S.



336.
DOUCHE, WITH EIGHT FEET OF TUBING, AND ELASTIC-GUM PIPE, JAPANNED TIN, MAW'S.



333.
DOUCHE, ELASTIC-GUM, VAGINA PIPE AND STOPCOCK, GREENWAY'S.



331.
DOUCHE, GLASS RESERVOIR.



330.
DOUCHE FOR FAMILY USE, JAPANNED TIN.



332.
DOUCHE, INDIA-RUBBER, GOWLAND'S.

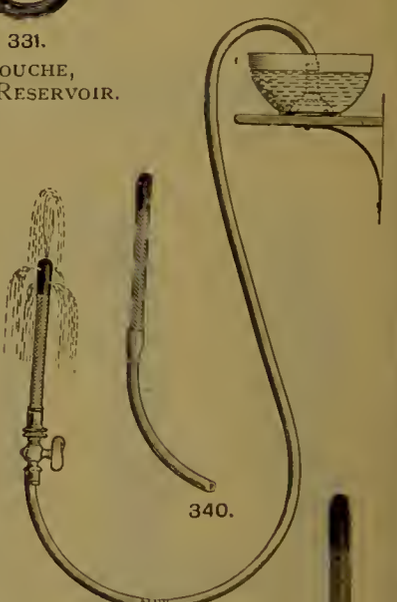


334.
DOUCHE, INDIA-RUBBER, FITTED WITH VAGINA TUBE.

335.
DOUCHE, JAPANNED TIN, MACNAUGHTON JONES'S.

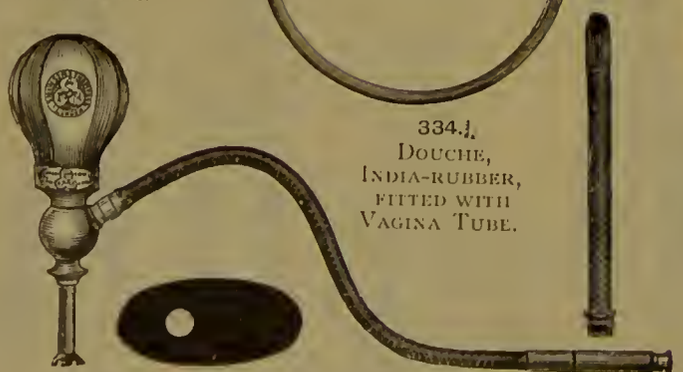


337.
DOUCHE, INDIA-RUBBER, PALFREY'S.



340.

339.
SYPHON, PIPE, PLAIN OR MOUNTED, WITH STOPCOCK, SCANZONI'S.



350.—SYRINGE, BRASS, KENNEDY'S.

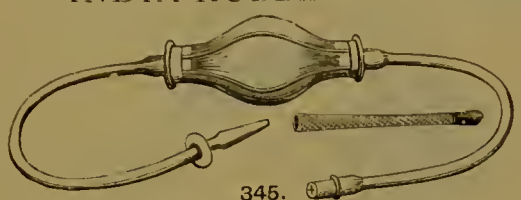


351.—SYRINGE, BRASS REVOLVING JOINT OR ELECTRO-PLATED, KENNEDY'S.

Fig. 330, 332, 334, 350, 351 are fitted with Enema Pipes, and are used also as Enema Syringes.

SECTION X. *continued*—For CONTENTS, see page 104.

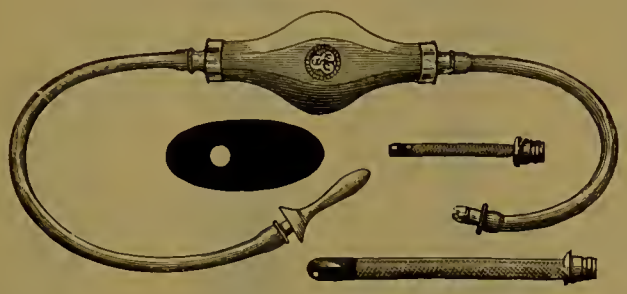
INDIA-RUBBER SYRINGES FOR FEMALE INJECTIONS, ETC.



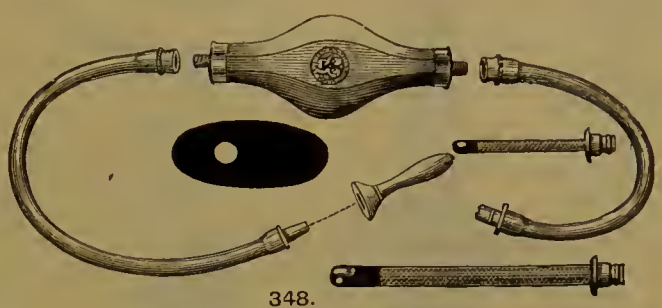
345.
HIGGINSON'S, No. 13.



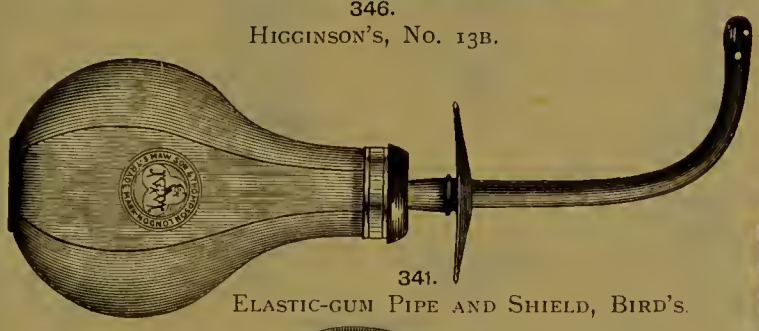
347.
HIGGINSON'S DISCONNECTING, No. 13C.



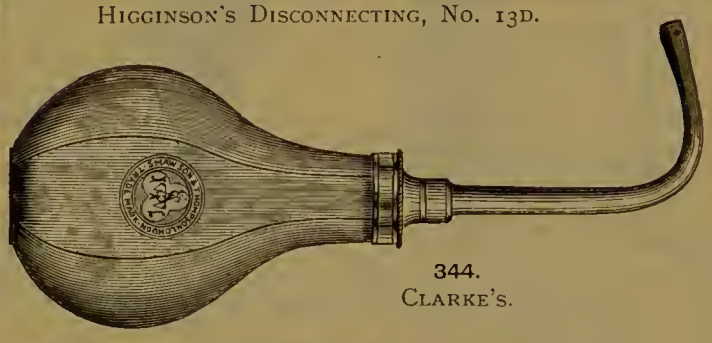
346.
HIGGINSON'S, No. 13B.



348.
HIGGINSON'S DISCONNECTING, No. 13D.



341.
ELASTIC-GUM PIPE AND SHIELD, BIRD'S.



344.
CLARKE'S.

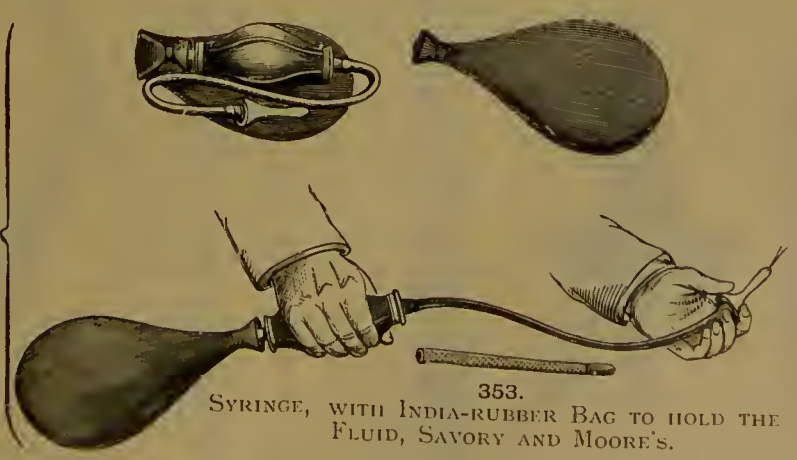


352.—ELASTIC-GUM PIPE, MAW'S.

349.
SEAMLESS, INGRAM'S PATENT.



342.
INDIA-RUBBER BOTTLE, WITH BONE TUBE.



353.
SYRINGE, WITH INDIA-RUBBER BAG TO HOLD THE FLUID, SAVORY AND MOORE'S.

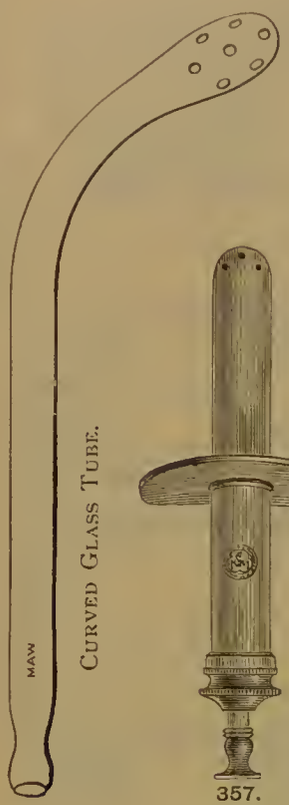


343.
INDIA-RUBBER BOTTLE, WITH ELASTIC-GUM TUBE AND BONE SHIELD.

Fig. 345, 346, 347, 348, 349, 353 are fitted with Enema Pipes, and are used also as Enema Syringes.

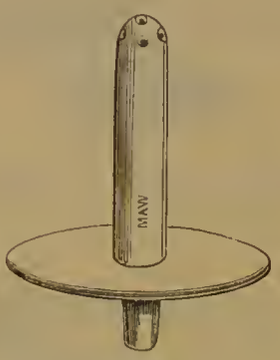
SECTION X. *continued*—For CONTENTS, see page 104.

BED BATH, BIDET, PEWTER SYRINGES, AND VAGINA TUBES.



365. CURVED GLASS TUBE.

357. PEWTER SYRINGE, WITH SHIELD.



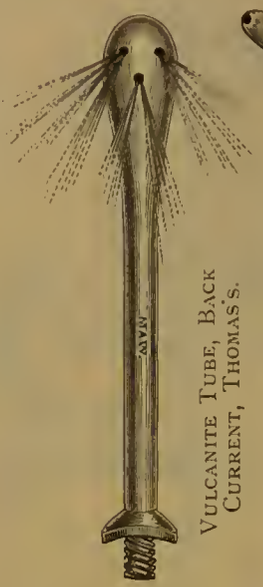
358. TUBE AND SHIELD, BONE.



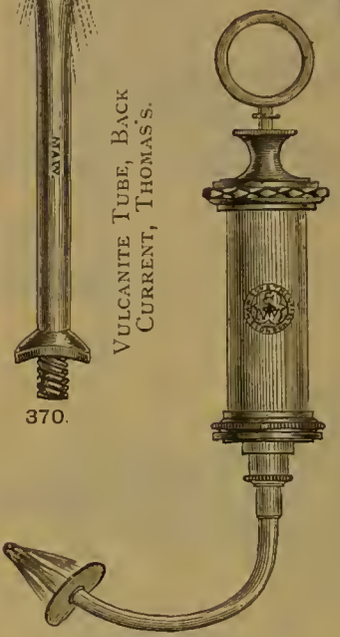
362. ELASTIC-GUM TUBE FOR LOCAL BATHING.



359. ELASTIC-GUM TUBE, BONE SHIELD.

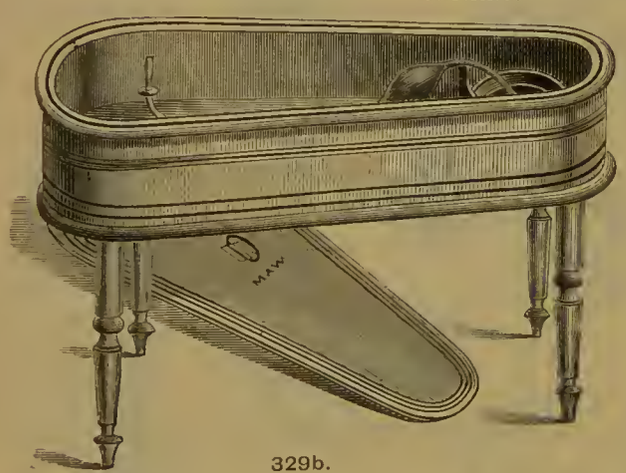


370. VULCANITE TUBE, BACK CURRENT, THOMAS'S.

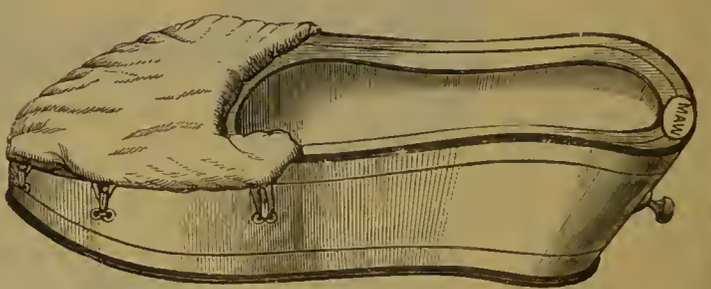


354. PEWTER SYRINGE, CLARKE'S.

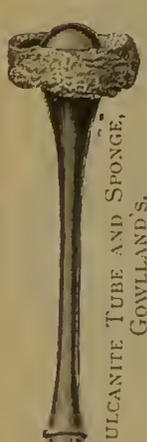
363. CURVED ELASTIC-GUM TUBE.



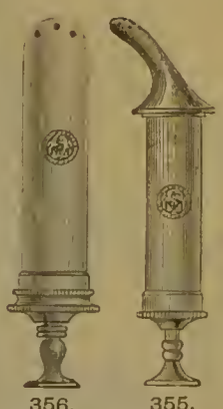
329b. BIDET, WITH SYRINGE COMPLETE, MAW'S.



329a. BED BATH (FITTED WITH TUBE AND STOPCOCK, IF DESIRED).



367. VULCANITE TUBE AND SPONGE, GOWLAND'S.



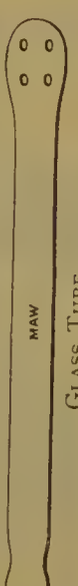
356. 355. PEWTER SYRINGES, FEMALE.



360. VULCANITE DOUBLE CHANNEL TUBE, ARAN'S.



361. ELASTIC-GUM TUBE, ADAPTABLE TO ANY SYRINGE.



366. GLASS TUBE.



364. ELASTIC-GUM TUBE.



369 VULCANITE TUBE.



368. VULCANITE IRRIGATION TUBE, GREENWAY'S.

SECTION XI.

APPARATUS FOR DEFORMITIES, DISLOCATIONS, EXCISION, EXTENSION AND SUSPENSION ARM SLINGS, ARTIFICIAL ARMS, FEET, HANDS, AND LEGS, PEG LEGS, COUCHES, CRUTCHES, AND INSTRUMENTS FOR WRITERS' CRAMP.

CONTENTS OF SECTION XI.

PAGE

APPARATUS AND APPLIANCES FOR—
- CURVATURE OF THE SPINE ... 142
- DEFORMITIES 137 to 140
- DISLOCATIONS 144
- EXCISION 147
- EXTENSION 145, 146, 147
- FRACTURES ... 136, 144, 147, 148, 149, 150, 151, 152
- TALIPES 139, 140

APPARATUS FOR SUSPENSION IN THE TREATMENT OF SPINE DISEASES 141

APPLIANCES FOR PARTIAL AMPUTATION OF THE HAND 153

ARM SLINGS 136

ARTIFICIAL ARMS, HANDS, SOCKETS, AND IMPLEMENTS 129

ARTIFICIAL FEET AND LEGS AND PEG LEGS 130, 131, 132

CORK-SOLE BOOTS FOR SHORTENED LIMBS 146

PAGE

CRUTCHES 134, 135

CRUTCH STICKS 135

DIRECTIONS FOR MEASUREMENT FOR ARTIFICIAL ARMS, FEET, AND LEGS 133

DIRECTIONS FOR MEASUREMENT FOR CURVATURES, WRY NECK, ANKLE, KNEE, THIGH, AND LEG SPLINTS, Etc. 153, 154

FOOT SLING 136

FRAMES FOR PROTECTING LEGS FROM THE PRESSURE OF THE BEDCLOTHES 136

INSTRUMENTS FOR WRITERS' CRAMP 140

JURY MAST FOR SPINE DISEASE ... 141

MOULDED SPLINTS FOR HIP-JOINT DISEASE 145

RIDERS' SPRAIN APPLIANCES 153

SPRING SOLE FOR FLAT FEET ... 140

VALGUS AND VARUS PLATES 140

SECTION XI.

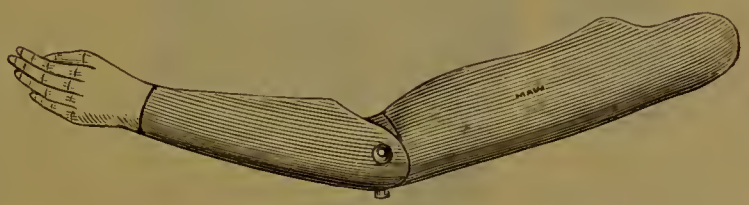
ARTIFICIAL ARMS, HANDS, SOCKETS, AND IMPLEMENTS.



218.
ARM SOCKET, FOR AMPUTATION ABOVE ELBOW.



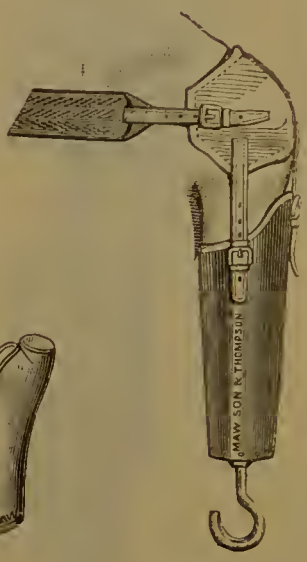
216.
ARM AND HAND, FOR AMPUTATION BELOW ELBOW, WITH MAW'S IMPROVED WRIST PLATE.



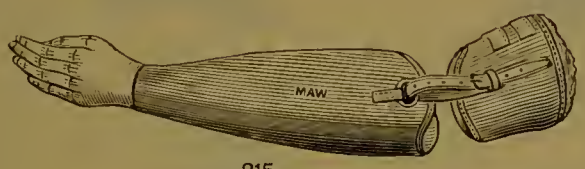
214.
ARM AND HAND, FOR AMPUTATION ABOVE ELBOW.



221.
SOCKET FOR THE HAND.



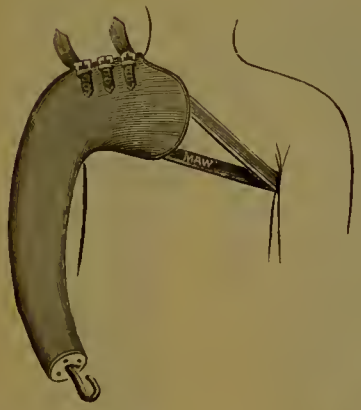
217.
ARM SOCKET, FOR AMPUTATION ABOVE ELBOW.



215.
ARM AND HAND, FOR AMPUTATION BELOW ELBOW.



220.
ARM SOCKET, FOR AMPUTATION BELOW ELBOW.



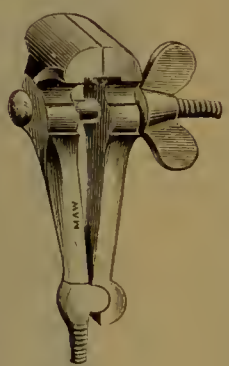
219.
ARM SOCKET, FOR AMPUTATION AT SHOULDER-JOINT.



231.
PENHOLDER.



229.
HOOK WITH SPRING FOR DRIVING.



234.
VICE.



224.
CARD HOLDER.



232.
RING.



222.
BOOK HOLDER.



228.
HOOK FOR DRIVING.



230.
KNIFE.



225.
FORK.



233.
SPOON.



223.
BUTTON HOOK.



226.
FORK.

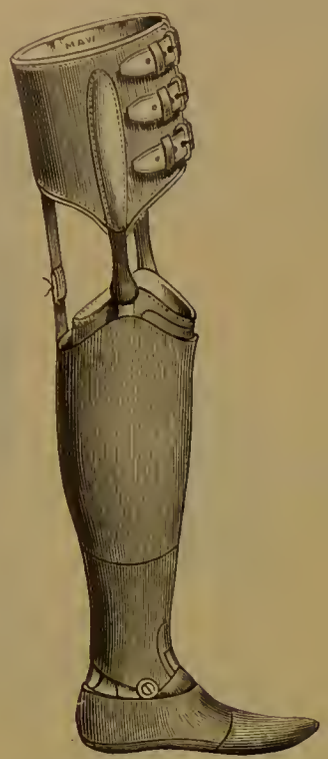


227.
HOOK.

IMPLEMENTS FOR ARTIFICIAL ARMS, HANDS, AND SOCKETS.

SECTION XI. *continued* For Contents, see page 128.

ARTIFICIAL FEET AND LEGS AND PEG LEG.



246.

For Amputation Below the Knee.



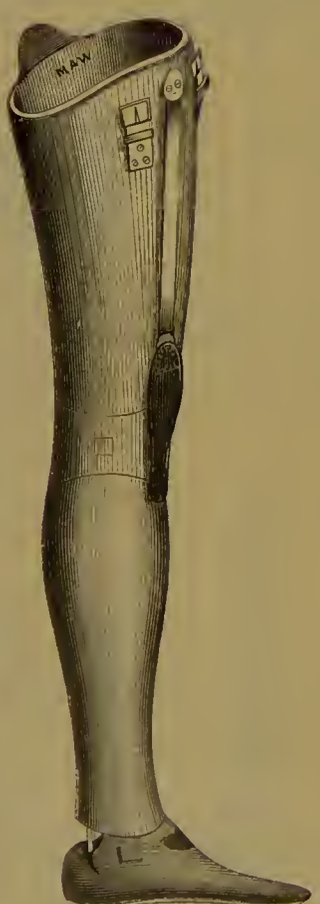
245.

For Amputation Below the Knee, with Long Stump.



247.

For Amputation Below the Knee.



241.

For Amputation Above the Knee.



257.

For Amputation Above the Knee, with Short Stump.



256.

Peg Leg, for Amputation Above the Knee, Improved Joint.

SECTION XI. *continued*—For CONTENTS, see page 128.

ARTIFICIAL FEET AND LEGS.



250.
FOR PART AMPUTATION OF FOOT, SYME'S.



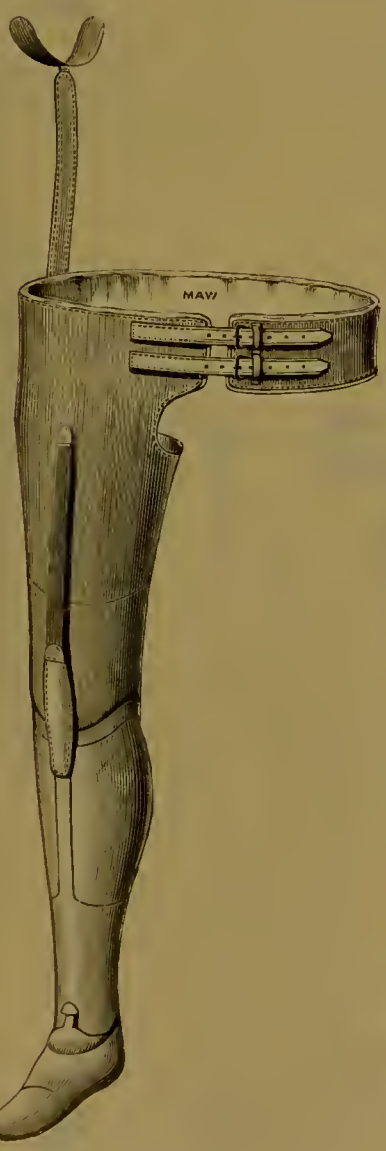
252.
FOR PART AMPUTATION OF FOOT, CHOPART'S OPERATION.



251.
FOR AMPUTATION AT ANKLE-JOINT, SYME'S OPERATION.



249.
FOR AMPUTATION AT ANKLE-JOINT, CHOPART'S.



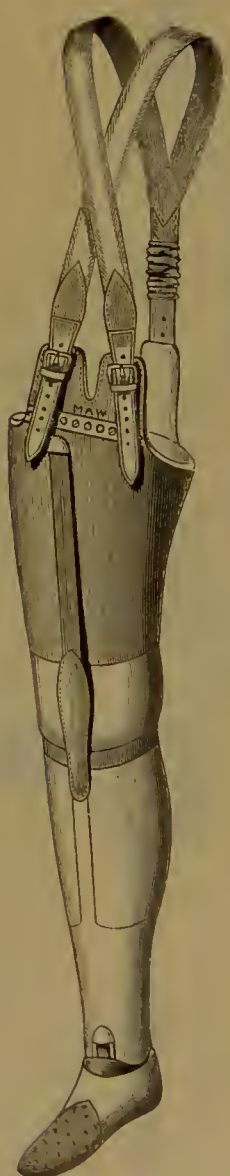
244.
FOR AMPUTATION AT HIP-JOINT.



248.
FOR AMPUTATION BELOW KNEE, WITH BRACES.



242.
FOR AMPUTATION ABOVE KNEE.



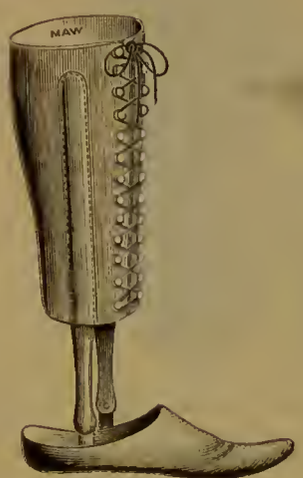
243.
FOR AMPUTATION ABOVE KNEE, WITH SHORT STUMP.

SECTION XI. *continued* For Contents, see page 128.

ARTIFICIAL FEET, LEGS, AND PEG LEGS, Etc.



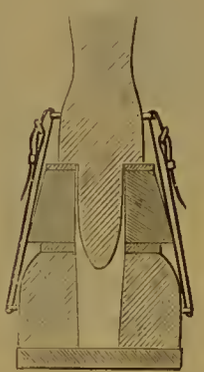
258.
For Amputation Below Knee, Bucket of Leather.



253.
For Part Amputation of Foot, Chopart's Operation.



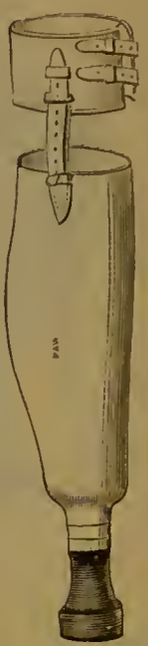
263.
Base for Peg Legs, Willis's.



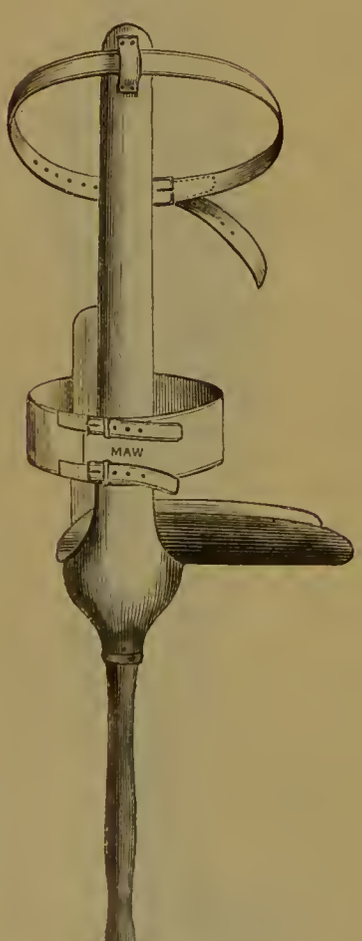
Section.



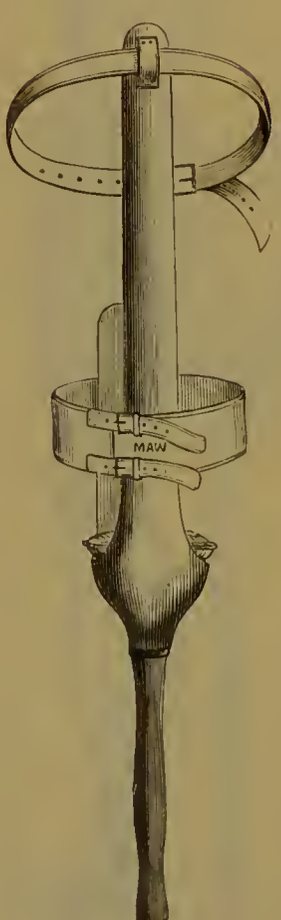
254.
For Amputation at Ankle-joint, Syme's Operation.



259.
For Amputation Below Knee, Bucket of Leather.



262.
For Amputation Below Knee, with Rest for Stump.



261.
For Amputation Below Knee.



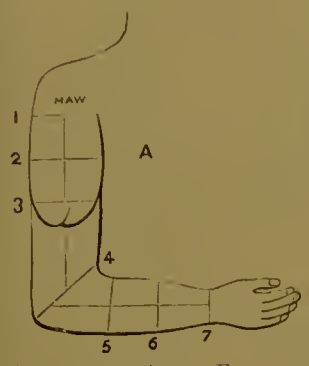
260.
For Amputation Below Knee, Leather Laced Bucket.



255.
For Amputation Above Knee, Leather or Wood Bucket.

SECTION XI. *continued*—For CONTENTS, see page 128.

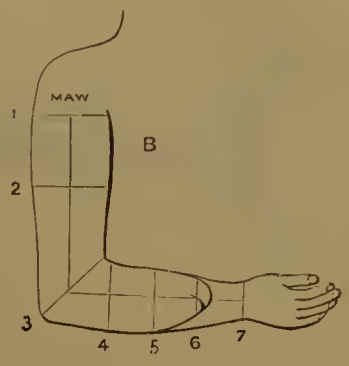
DIRECTIONS FOR MEASUREMENT.



AMPUTATION ABOVE ELBOW.

ARM AND HAND, **A.** Fig. 214, page 129.
Circumference—No. 1. At axilla.
No. 2. Middle of stump.
No. 3. End of stump.
No. 4, 5, 6, 7. Of sound arm.
Length—No. 1 to 3. Stump from axilla.
No. 1 to 4. Sound arm from axilla to elbow.
No. 4 to 7. Sound arm from elbow to wrist.
Tracing on paper of sound hand with fingers extended.
State whether for right or left.

ARM AND HAND, **B.** Fig. 215, 216, page 129.
Circumference—No. 1. At axilla.
No. 2. Above elbow.
No. 3. At elbow.
No. 4, 5, 6. At middle and end of stump.
Length—No. 3 to 6. Stump from elbow.
No. 3 to 7. Sound arm from elbow to wrist.
Tracing on paper of sound hand with fingers extended.
State whether for right or left.

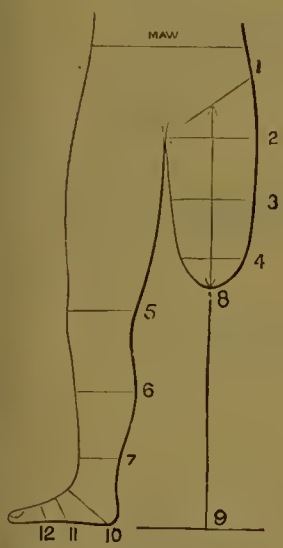


AMPUTATION BELOW ELBOW.

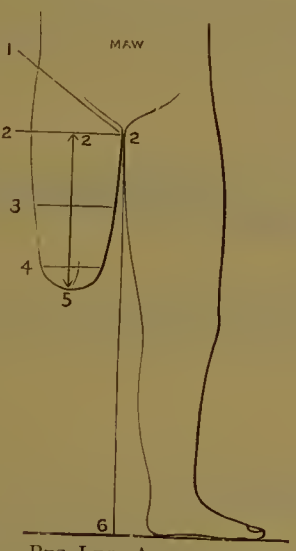
ARM SOCKETS, **A.** Fig. 217, 219, page 129.
Circumference—No. 1. At axilla.
No. 2. Middle of stump.
No. 3. End of stump.
Length—No. 1 to 3. Stump from axilla.
State whether for right or left.

ARM SOCKET, **B.** Fig. 220, page 129.
Circumference—No. 1. At axilla.
No. 2. Above elbow.
No. 3. At elbow.
No. 4, 5, 6. Middle and end of stump.
Length—No. 3 to 7. Sound arm from elbow to wrist.
State whether for right or left.

Personal attendance or a plaster cast will be necessary for taking measurement for Fig. 219, page 129.



ARTIFICIAL LEG, AMPUTATION ABOVE KNEE, ETC.—**A.**



PEG LEG, AMPUTATION ABOVE KNEE.—**B.**



PEG LEG, AMPUTATION BELOW KNEE, ETC.—**C.**



ARTIFICIAL LEG, AMPUTATION BELOW KNEE, ETC.—**D.**

ARTIFICIAL LEGS, **A.** Fig. 241, 242, 243, 244, pages 130, 131.
Circumference—No. 1. At crotch.
No. 2. At crotch.
No. 3. Middle of stump.
No. 4. End of stump.
No. 5 Sound leg at knee.
No. 6. Sound leg at calf.
No. 7. Sound leg at ankle.
No. 10. Sound foot, instep and heel.
No. 11. Sound foot at instep.
No. 12. Sound foot at toes.
Length—No. 2 to 8. Stump from crotch.
No. 8 to 9. End of stump to ground.
Tracing on paper of stump and foot of sound leg.
State whether for right or left.

PEG LEG, **B.** Fig. 255, 256, 257, pages 130, 132.
Circumference—No. 1. Thigh at crotch.
No. 2. Thigh at crotch.
No. 3. Middle of stump.
No. 4. End of stump.
Length—No. 2 to 5. Stump from crotch.
No. 2 to 6. Crotch to ground.
State whether for right or left.

FOR AMPUTATION AT ANKLE-JOINT, CHOPART'S OPERATION, **C.** Fig. 249, page 131.
FOR AMPUTATION AT ANKLE-JOINT, SYME'S OPERATION, Fig. 249, 251, 254, pages 131, 132.
PEG LEG, **C.** Fig. 261, 262, page 132.
Circumference—No. 2. At knee.
No. 3. End of stump.
Length—No. 4 to 5. Knee to ground.
No. 2 to 3. Length of stump.
State whether for right or left.

FOR PART AMPUTATION OF FOOT, CHOPART'S OR SYME'S OPERATION, **A.** Fig. 251, 252, 253, pages 131, 132.
It is desirable to have a plaster cast of the stump; if this cannot be procured, the following measurements should he accurately taken:—
Circumference—No. 6. At calf.
No. 7. At ankle.
No. 10. Heel of sound leg.
No. 11. Instep of sound leg.
No. 12. Toes of sound leg.
Length—No. 5 to 10. Centre of knee to ground.
Tracing on paper of stump and foot of sound leg.
State whether for right or left.

ARTIFICIAL LEGS, **D.** Fig. 245, 246, 247, 248, pages 130, 131.
Circumference—No. 1. At crotch.
No. 2. Middle of thigh.
No. 3. Above knee.
No. 4. At knee.
No 5. Two inches below knee.
No. 6. End of stump.
No. 7. Ankle of sound leg.
No. 8. Heel of sound foot.
No. 9. Instep of sound foot.
No. 10. Sound foot at toes.
No. 4 to 12. Length from centre of knee to ground.
No. 4 to 11. Length from centre of knee to end of stump.
Tracing on paper of stump and foot of sound leg.
State whether for right or left.

ARTIFICIAL PEG LEGS, LEATHER BUCKETS, **D.** Fig. 258, 259, page 132.
Circumference—No 2. Thigh.
No. 3. Thigh lower third.
No. 5. Below knee.
No. 6. End of stump.
Length—No. 2 to 5. Thigh to below knee.
No. 5 to 12. Below knee to ground.
State whether for right or left.

SECTION XI. *continued*—For CONTENTS, see page 128.

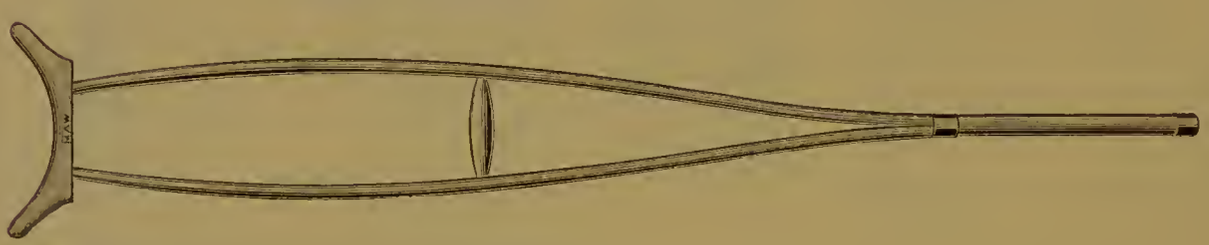
CRUTCHES.



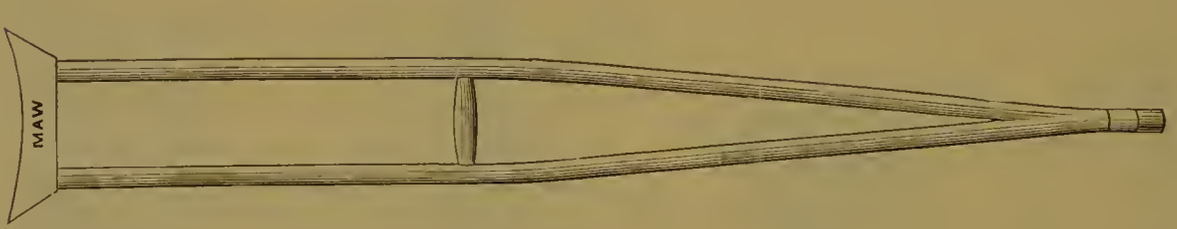
269. SINGLE, WITH SPRING AND HINGE.



268. SINGLE, WITH SPRING.



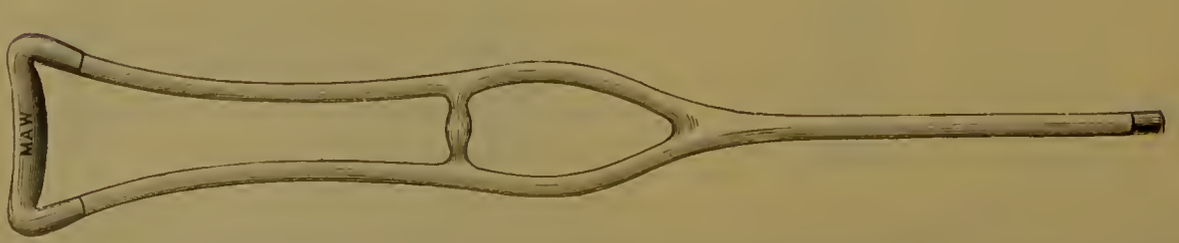
267. DOUBLE, WITHOUT SPRINGS, IMPROVED REST FOR AXILLA.



266. DOUBLE, WITHOUT SPRINGS.



265. DOUBLE, WITH SPRINGS.

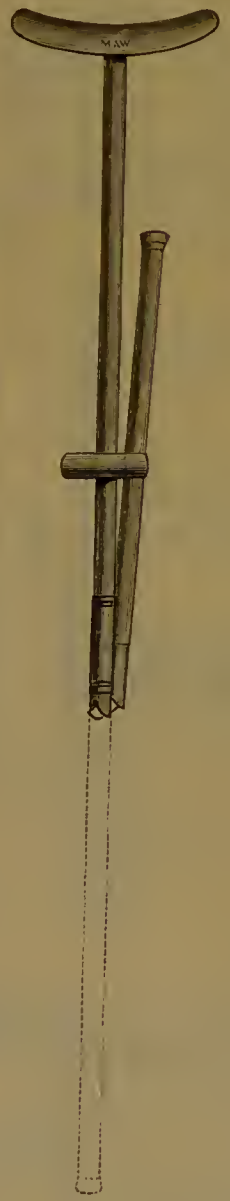


264. DOUBLE, WITH SPRING CUSHION.

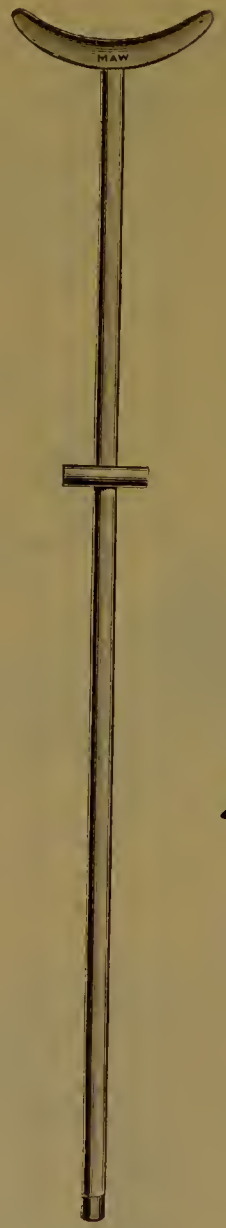
Measure required, length from axilla to ground.

SECTION XI. *continued*—For Contents, see page 128.

CRUTCHES AND CRUTCH STICKS.



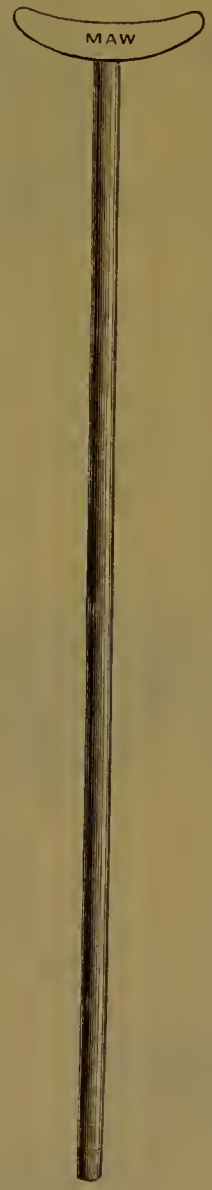
270. Straight, with Folding Joint.



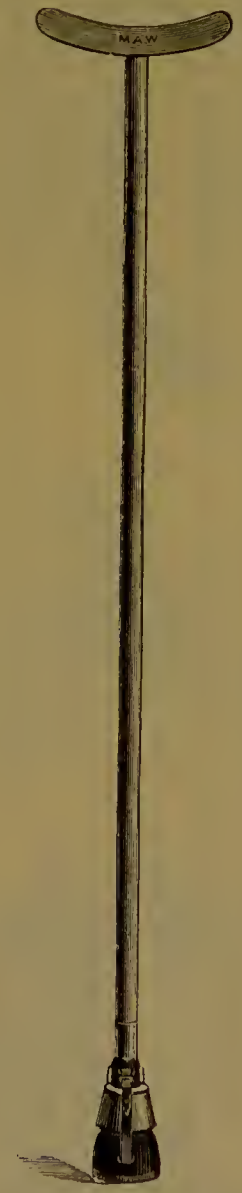
271. Straight, with Hand Bar.



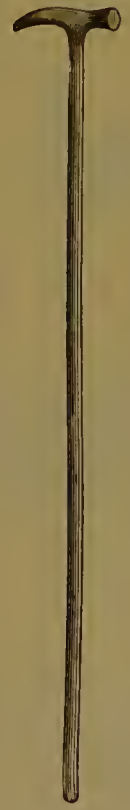
272. Straight, with Knee Rest.



273. Straight, with Leather-covered Cushion.



274. Straight, with Willis's Patent Base.



275. Crutch Stick.

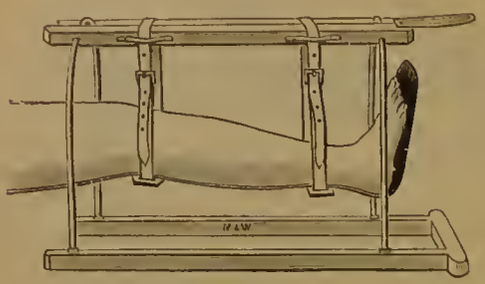


276. Crutch Stick, with Knee Rest.

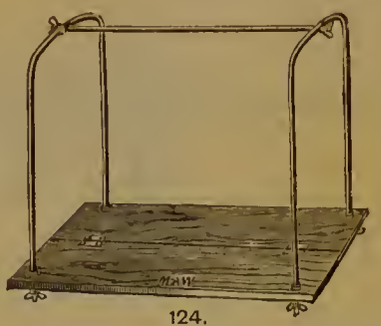
Measure required, length from axilla to ground.

SECTION XI. *continued* — For Contents, see page 128.

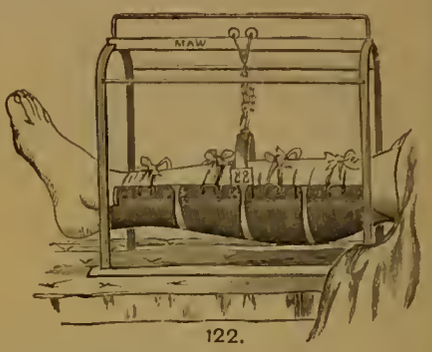
FRAMES, SLINGS, AND CRADLES FOR FRACTURES AND EXCISION.



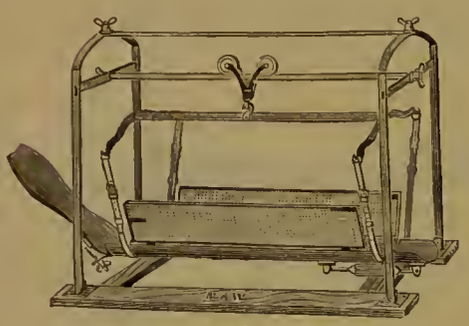
120.
Cradle and Swing, Lawrence's, with Neville's Leg and Thigh Splints, three sizes.



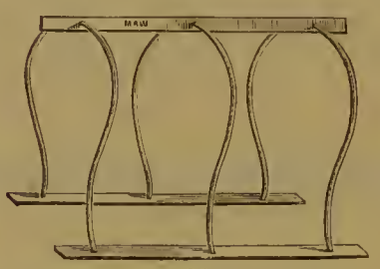
124.
Iron Japanned Frame, Wood Base, for Protecting the Legs from the Pressure of Bedclothes, Luke's.



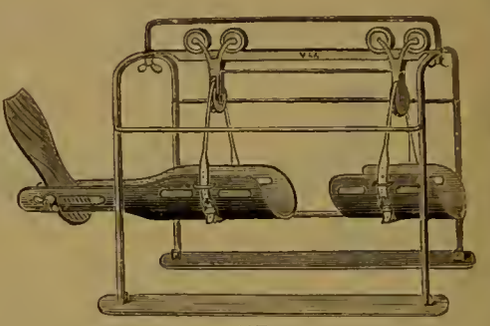
122.
Cradle and Swing, for Fractures, Salter's.



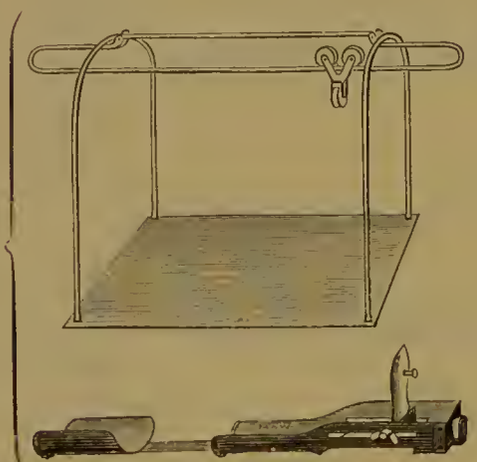
118.
Cradle and Swing, for Fractures, Greenslade's.



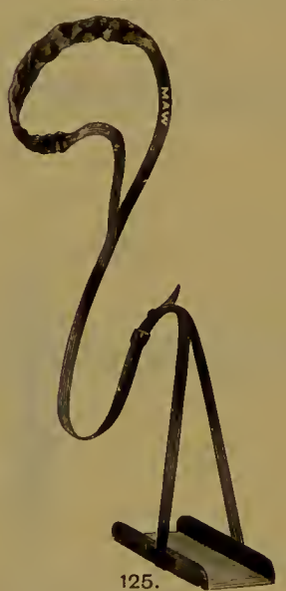
123.
Iron Japanned Frame, for Protecting the Legs from the Pressure of Bedclothes, three sizes.



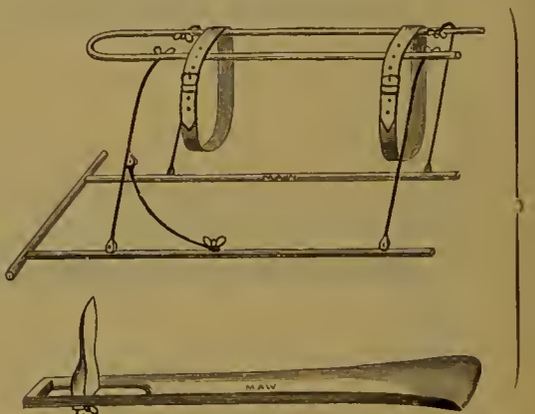
117a.
Cradle and Swing, for Fractures, Furner's.



119.
Cradle, with Leg and Thigh Splint (Excision), Howse's.



125.
Sling for Foot, Leather.



121.
Portable Cradle for Fractures, Paget's.



213.
Wire Gauze, with Elbow.



210.
Leather, with Elbow.



211.
Leather, without Elbow.



212.
Leather, with Slide to Elongate.

Arm Slings.

SECTION XI. *continued*—For Contents, see page 128.

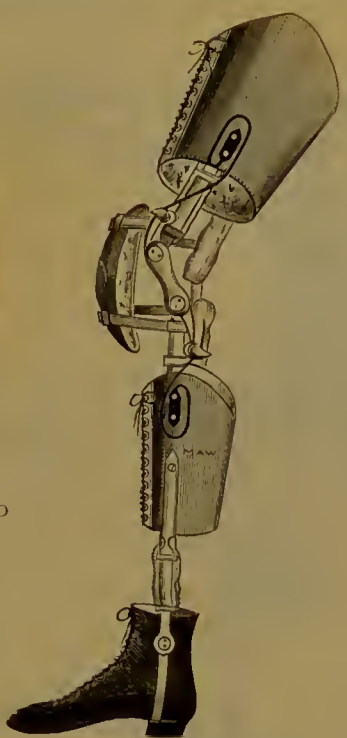
APPARATUS AND APPLIANCES FOR DEFORMITIES.



7.
For Eversion of Foot, Maw's.



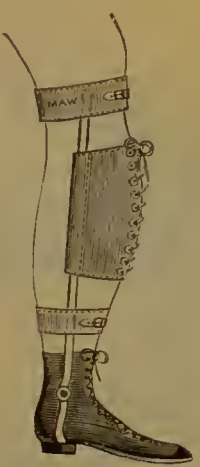
14.
For Inward or Outward Curvature of Tibia.



4.
For (Posterior) Displacement of Tibia.



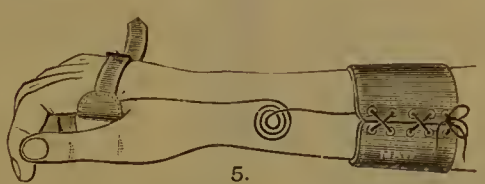
17.
For Outward Curvature of Tibia, Fisher's.



1.
For Anterior Curvature of Tibia.



8.
Abductor, for Genu valgum, Little's



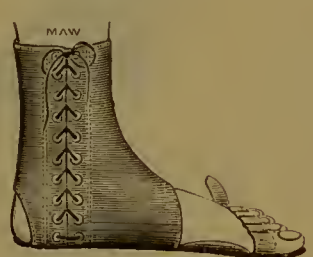
5.
Splint for Drop-wrist.



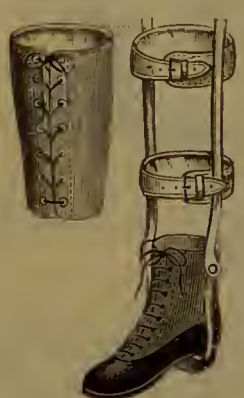
15.
Steel Supports and Boots for Inward Curvature of Ankle.



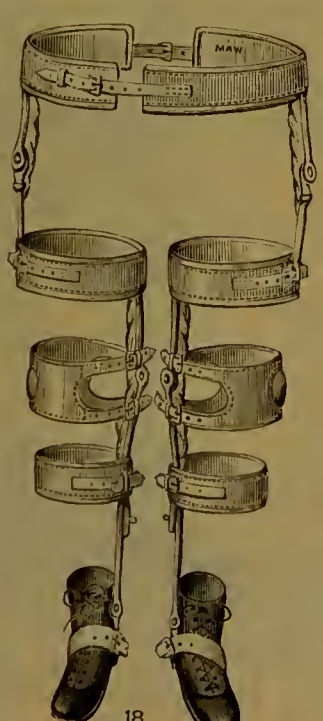
2.
Spring for Bunions.



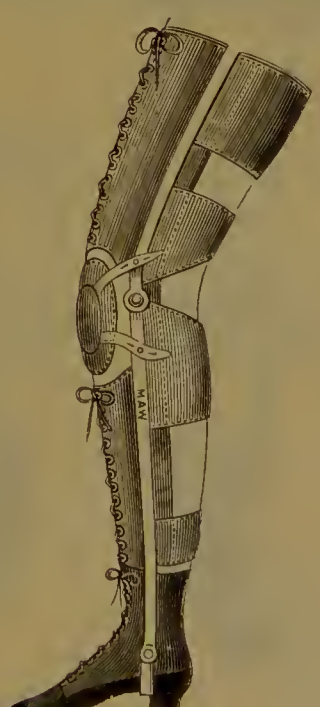
9.
Metal Plate for the Adjustment of Hammer Toes



21.
Double Splint, and Leather Case Boot for Ununited Fracture of Tibia.



18.
Steel Supports and Boots for Outward Curvature.



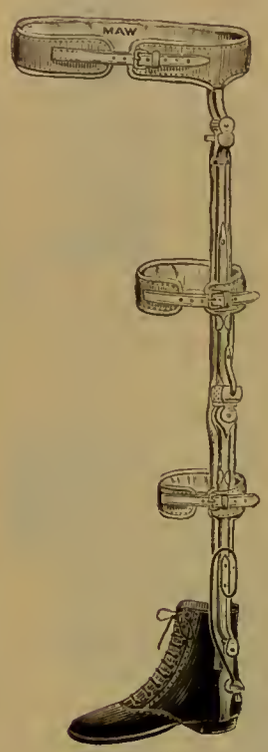
3.
Support for Wear after Dislocation of Knee.



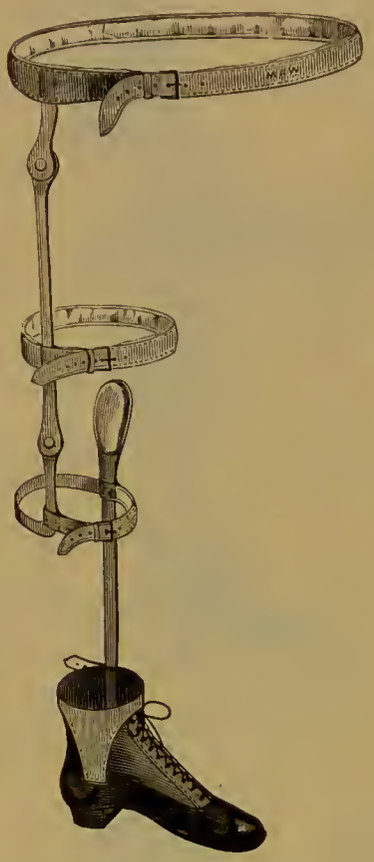
13.
Steel Supports and Boots for Inward Curvature and Paraplegia.

SECTION XI. *continued* For Contents, see page 128.

Apparatus and Appliances for Deformities—*continued.*



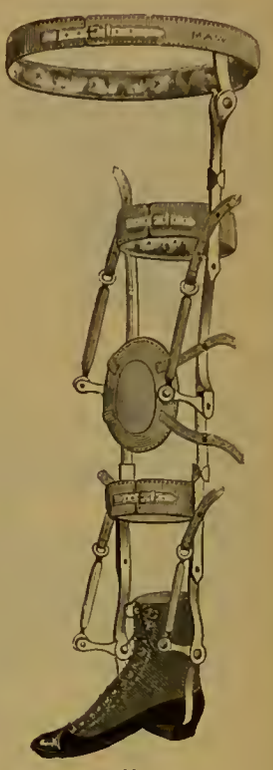
10.
Steel Support with Rack, for Hip-joint Disease.



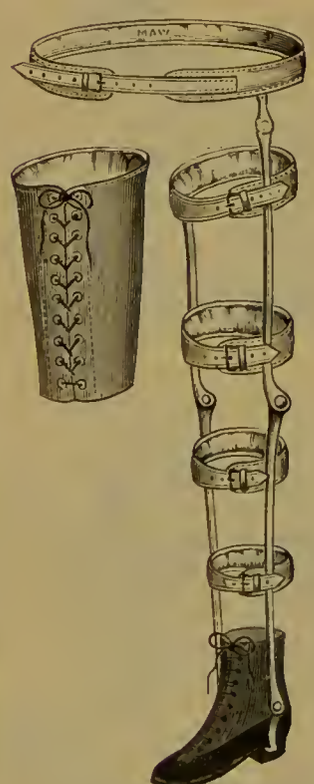
19.
Steel Support with Boot, for Rotation of the Foot.



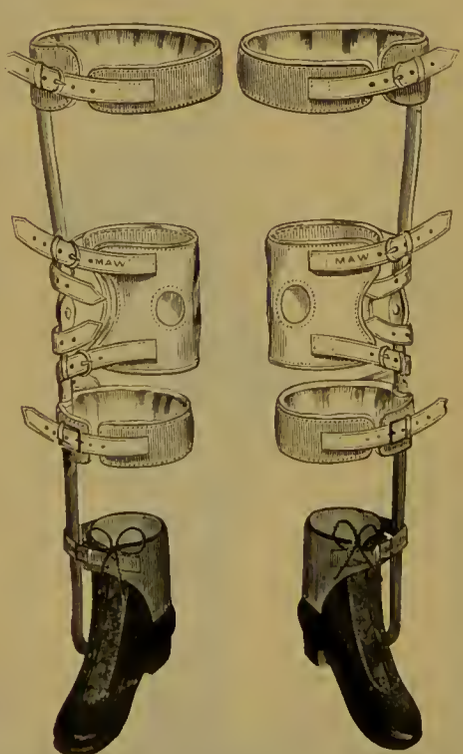
16.
Wood Splint, Padded, for Inward or Outward Curvature of Tibia.



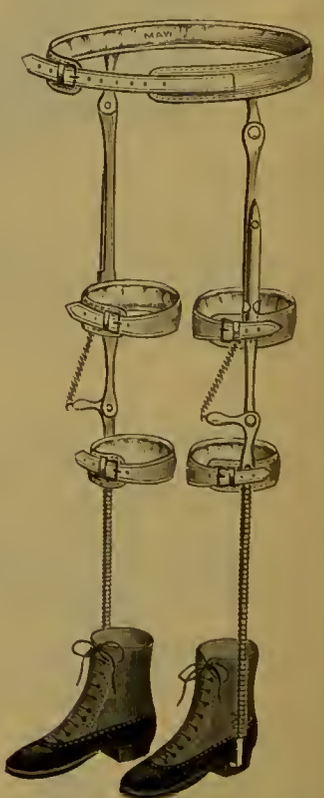
11.
Steel Support with Boot for Infantile Paralysis.



20.
Steel Support, Double, with Boot and Thigh-piece, for Ununited Fracture of Femur.



12.
Steel Supports and Boots, for Inward Curvature of the Knees.



6.
Steel Supports, to Extend to the Pelvis, with Boots for Eversion of Feet, Maw's.

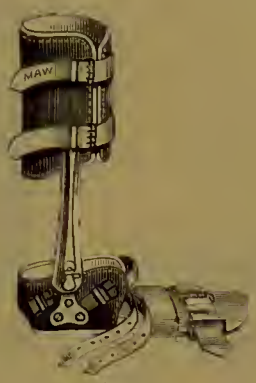
SECTION XI. *continued*—For CONTENTS, see page 128.

APPARATUS AND APPLIANCES FOR DEFORMITIES—*continued.*

TALIPES.



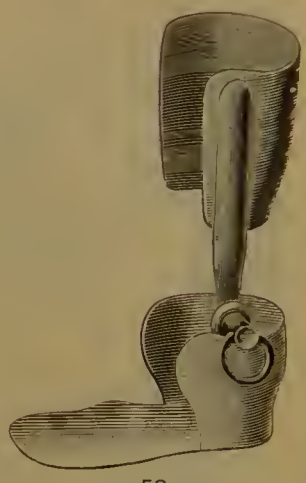
52.
STEEL SUPPORT, PADDED, WITH BOOT, LITTLE'S.



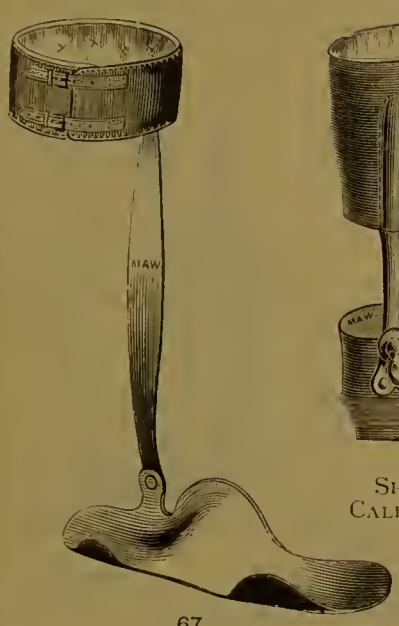
57.
SHOE WITH APPENDAGES, SCARPA'S-LITTLE'S.



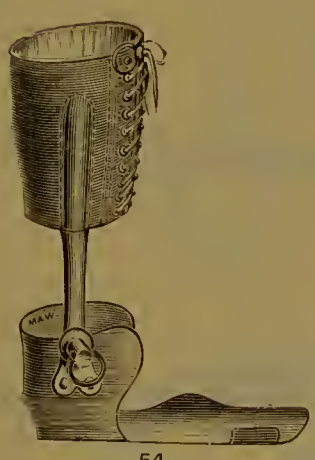
50.
DOUBLE STEEL SUPPORTS WITH SHOE, DAVY'S.



53.
IRON SHOE, UNIVERSAL, REEVES'S.



67.
FOR TALIPES VALGUS, SAYRE'S.



54.
SHOE WITH LACED CALF-PIECE, REEVES'S.



51.
DOUBLE LATERAL SUPPORT AND BOOT, LITTLE'S IMPROVED.



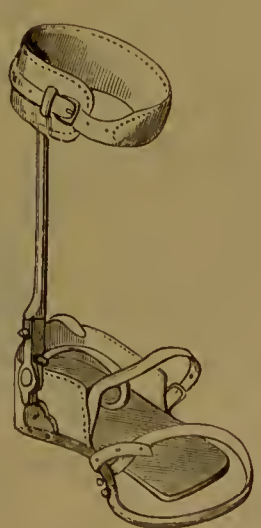
63.
POROPLASTIC SUPPORT.

66.
FOR TALIPES CALCANEUS.



56.
STEEL SUPPORT AND SHOE, SCARPA'S IMPROVED.

69.
STEEL SUPPORT AND BOOT, WALSHAM'S.



55.
STEEL SUPPORT AND SHOE, SCARPA'S.



68.
FOR TALIPES VARUS, SAYRE'S.

SECTION XI. *continued*– For Contents, see page 128.

Apparatus and Appliances for Deformities (*continued*).



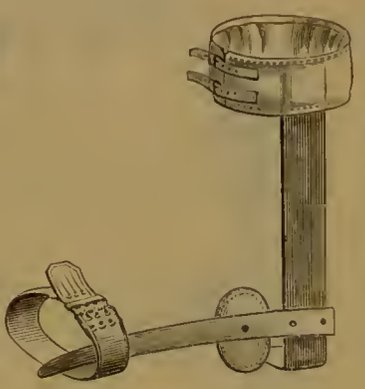
58.
Splint, Iron Japanned, for Talipes, Little's.



62.
Splint, Padded, for Tenotomy.



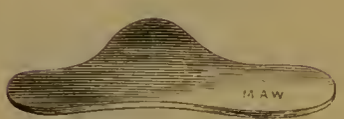
71.
Valgus Pad, India-rubber.



61.
Splint with Padded Strap, for Incipient Talipes.



59.
Splint, Iron Japanned, Hinged, for Talipes, Little's.



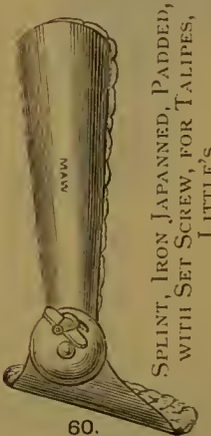
70.
Valgus Plate.



64.
Splint, Wire Gauze, for Tenotomy.



72.
Varus Plate.



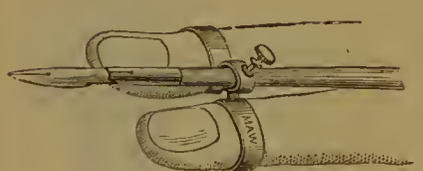
60.
Splint, Iron Japanned, Padded, with Set Screw, for Talipes, Little's.



65.
Spring Sole for Flat Feet.



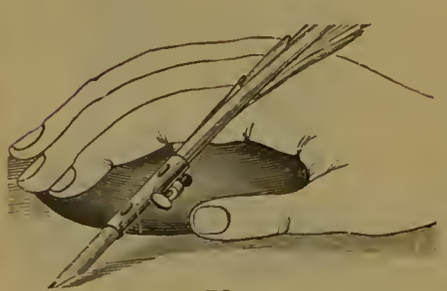
129.
For Fractured Nose, Maw's.



75.
For Writers' Cramp, Mathieu's.



76.
For Writers' Cramp, Mathieu's.



73.
For Writers' Cramp, Duchenne's.



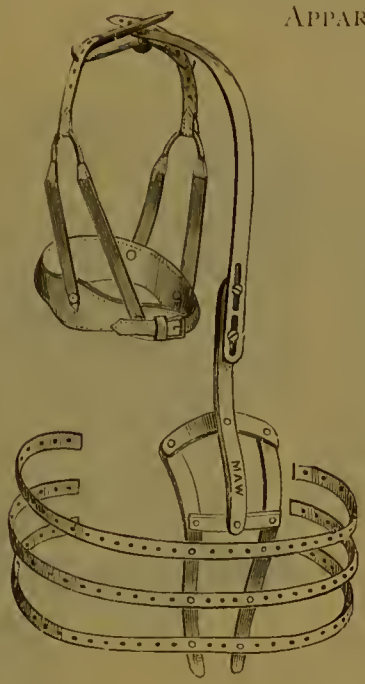
74.
For Writers' Cramp, Duchenne's.



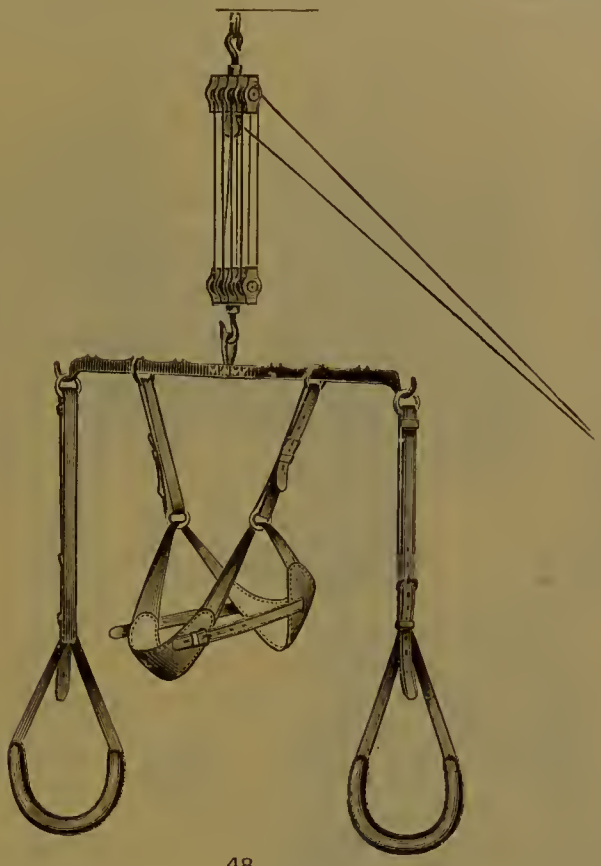
77.
For Writers' Cramp, Mathieu's.

SECTION XI. *continued*—For Contents, see page 128.

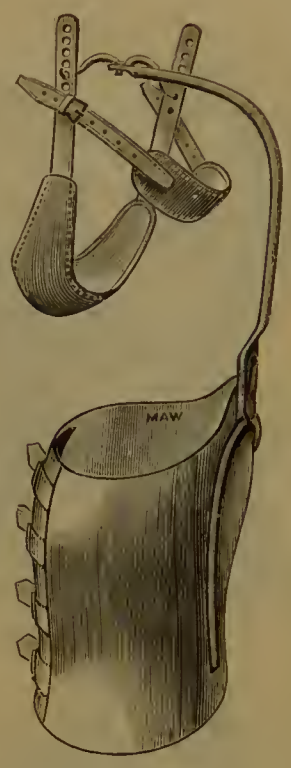
Apparatus and Appliances for Deformities—*continued.*



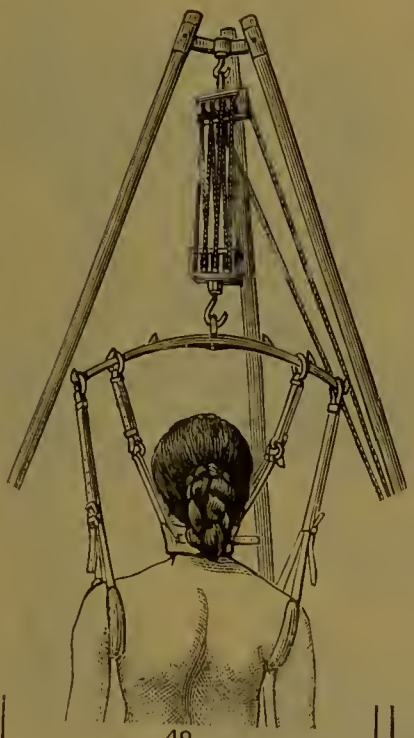
45.
Jury Mast, Sayre's.



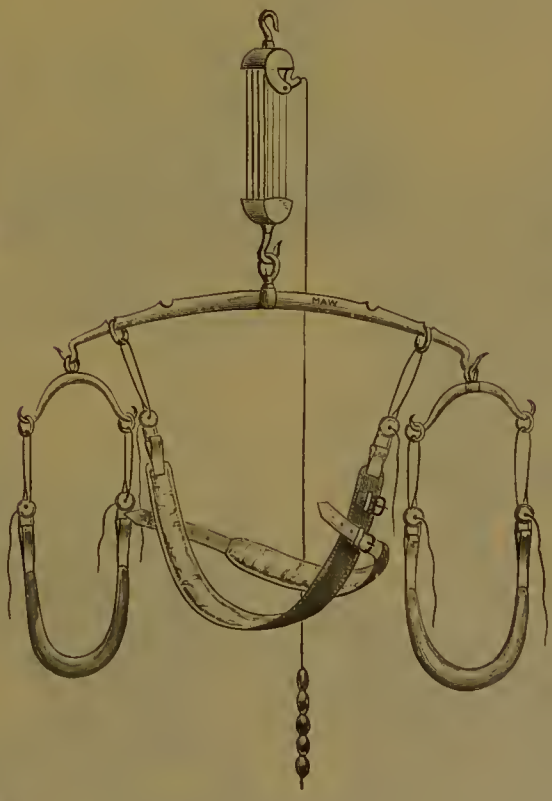
48.
Suspension Apparatus for Locomotor Ataxy, Charcot's.



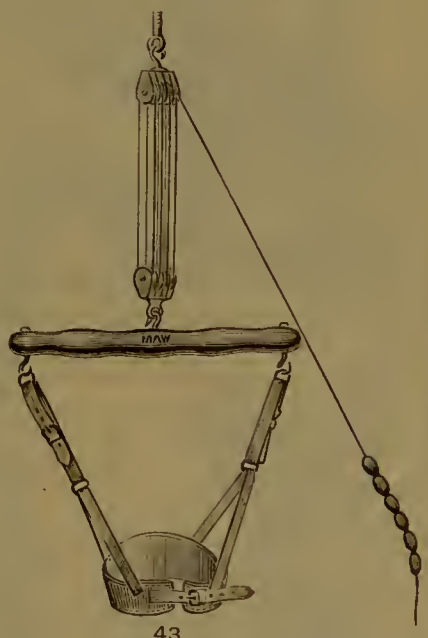
42.
Felt Jacket and Jury Mast.



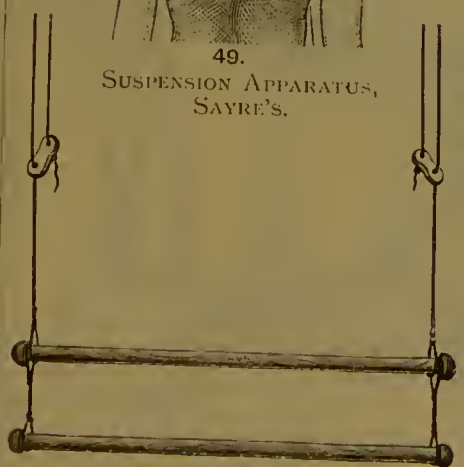
49.
Suspension Apparatus, Sayre's.



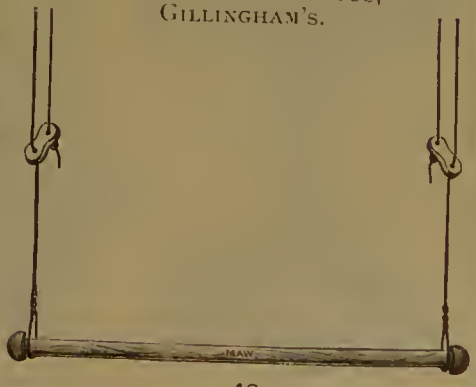
44.
Suspension Apparatus, Macnaughton Jones's.



43.
Suspension Apparatus, Gillingham's.



47.
Trapeze, Double, for Lateral Curvature.

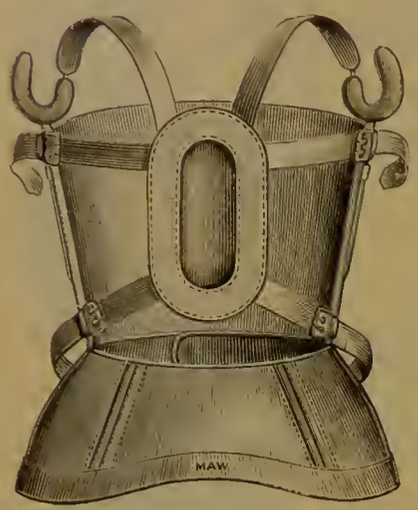


46.
Trapeze for Angular Curvature.

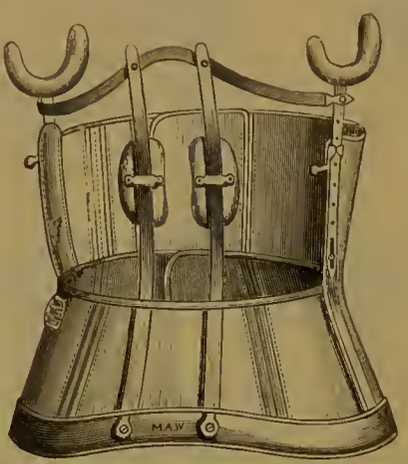
SECTION XI. *continued* For Contents, see page 128.

APPARATUS AND APPLIANCES FOR DEFORMITIES *–continued.*

FOR CURVATURE OF THE SPINE, Etc.



25.
FOR ANGULAR CURVATURE, POTT'S.



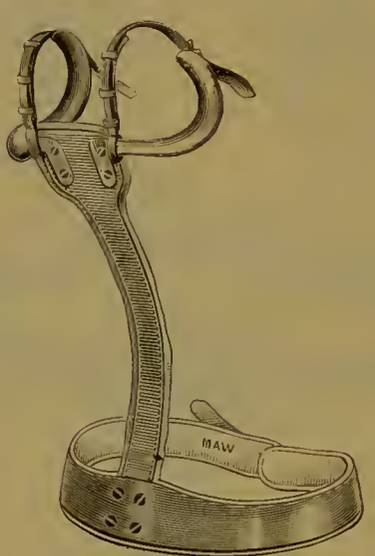
28.
FOR INCIPIENT ANGULAR CURVATURE.



31.
FOR DOUBLE LATERAL CURVATURE.



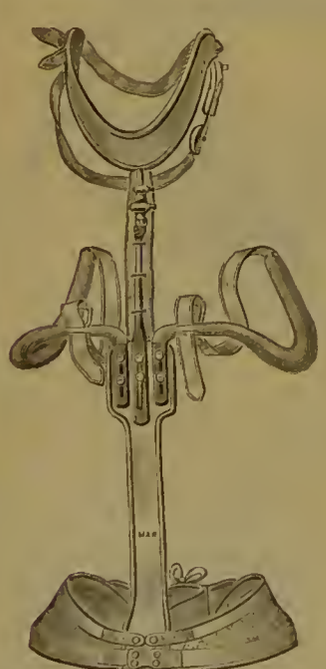
33.
FOR LATERAL CURVATURE WITH ROTATION.



36.
FOR POSTERIOR CURVATURE.



37.
FOR POSTERIOR ANGULAR CURVATURE.



40.
FOR WRY NECK.



26.
MOULDED LEATHER JACKET
FOR ANGULAR CURVATURE.





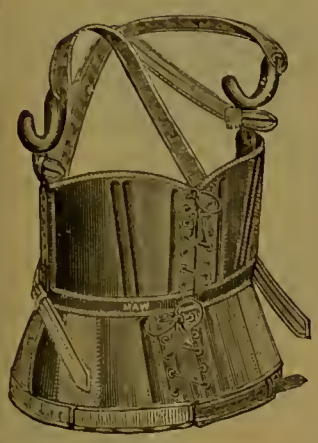
35.
FOR LATERAL CURVATURE.

For Corsets and Expanders for Chest and Spine, see page 163, Section XII.

SECTION XI. *continued*—For Contents, see page 128.

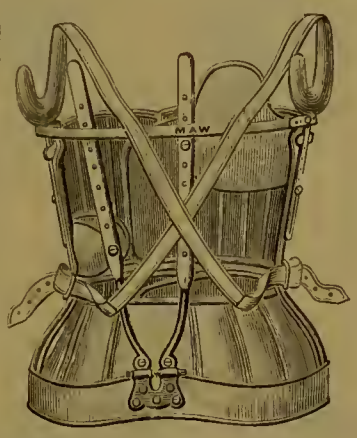
Apparatus and Appliances for Deformities—*continued.*

FOR CURVATURE OF THE SPINE Etc.



34.

For Simple Lateral Curvature.



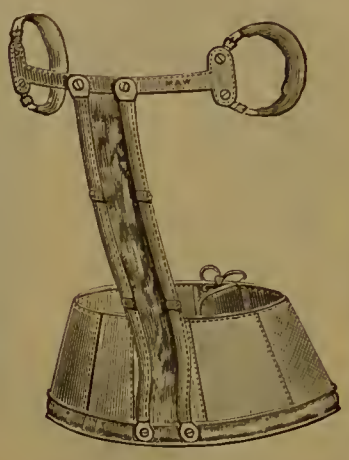
29.

For Double Lateral Curvature, Rack Adjustment.



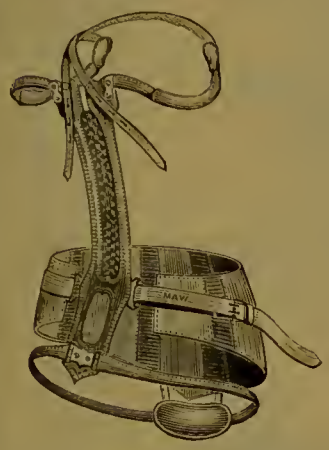
38.

For Posterior Curvature, Taylor's Improvements.



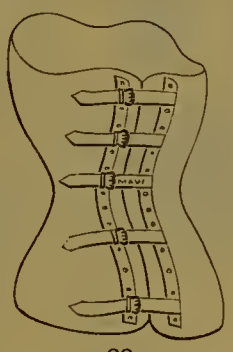
24.

For Pott's Disease, or Angular Curvature.



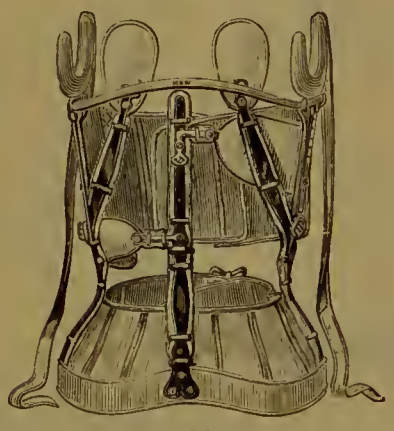
27.

For Curvature and Pelvic Deformities, Protheroe Smith's.



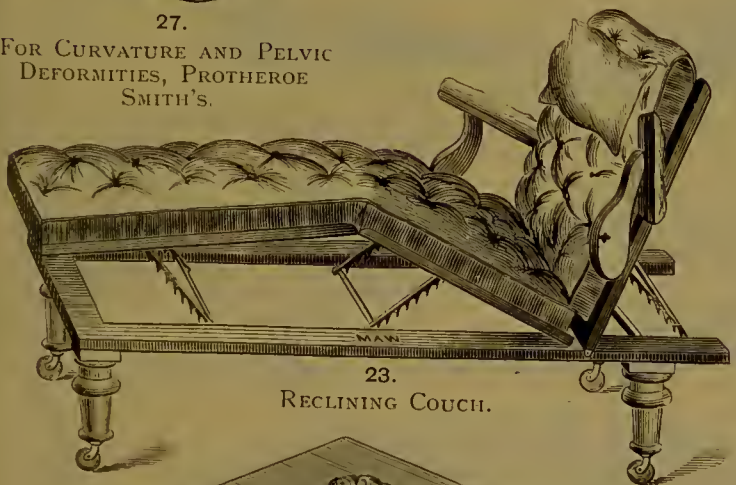
39.

Poroplastic Felt Jacket.



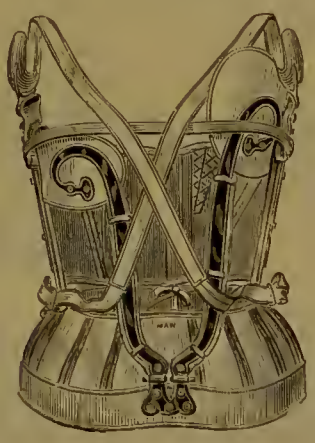
30.

For Double Lateral Curvature, with Relaxed Scapulæ.



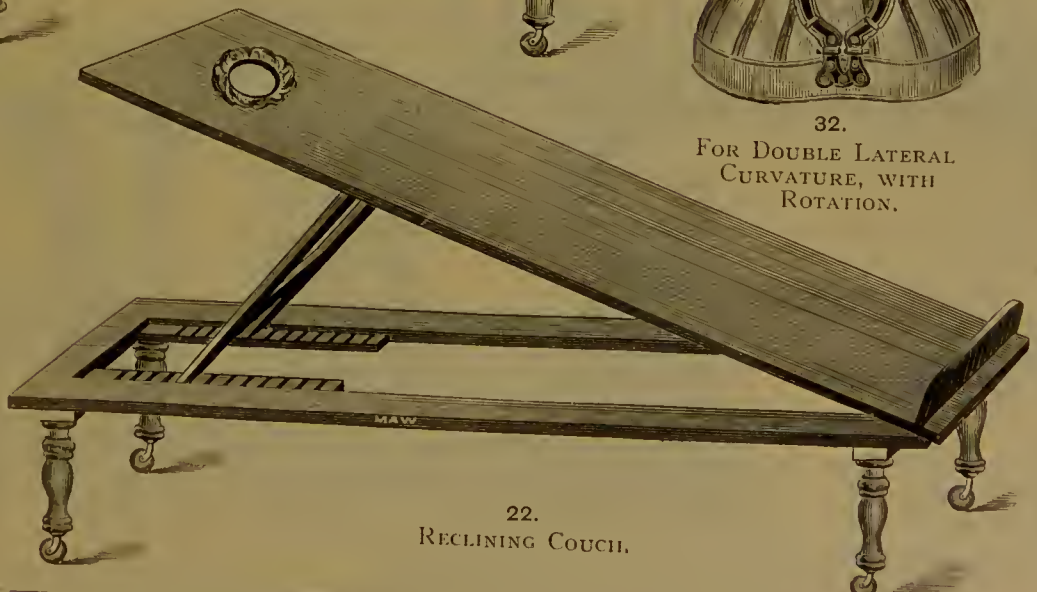
23.

Reclining Couch.



32.

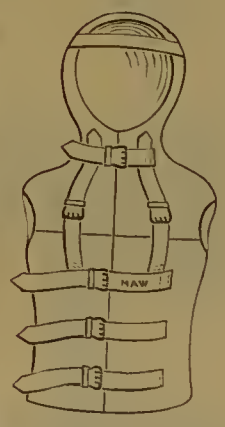
For Double Lateral Curvature, with Rotation.



22.

Reclining Couch.



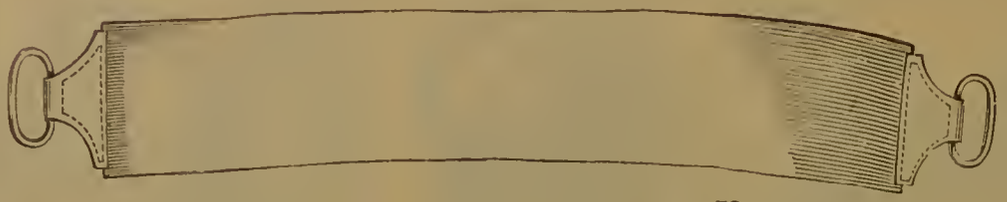


41.

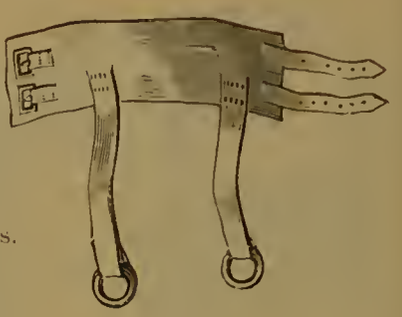
For Wry Neck, Poroplastic Felt, Walsham's.

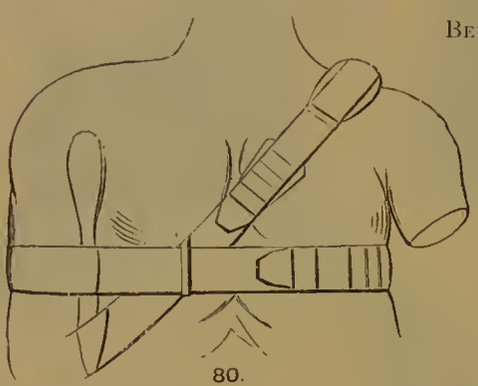
SECTION XI. *continued*—For Contents, see page 128.

APPARATUS AND APPLIANCES FOR DISLOCATIONS AND FRACTURES.



78.
Belts with Pulleys, for Reducing Dislocations.

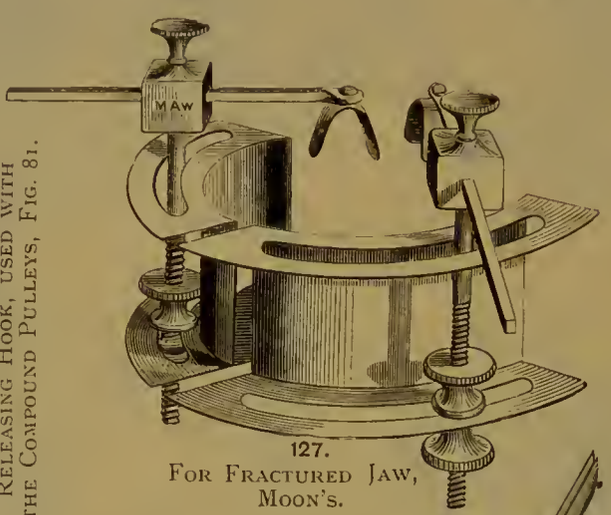




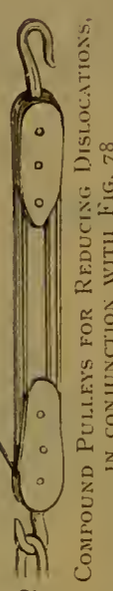
80.
For Fractured Clavicle, Ellis's.



81b.
Releasing Hook, used with the Compound Pulleys, Fig. 81.



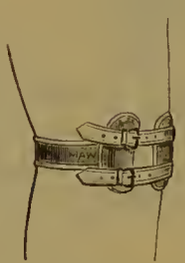
127.
For Fractured Jaw, Moon's.



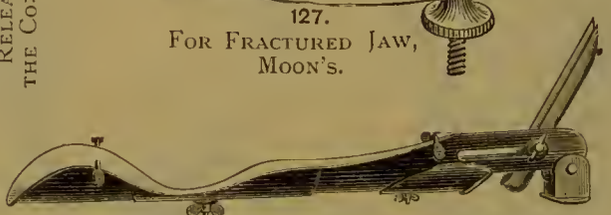
81.
Compound Pulleys for Reducing Dislocations, in conjunction with Fig. 78



126.
For Fractured Jaw, Maw's.



191.
For Displaced Semi-lunar Cartilage.



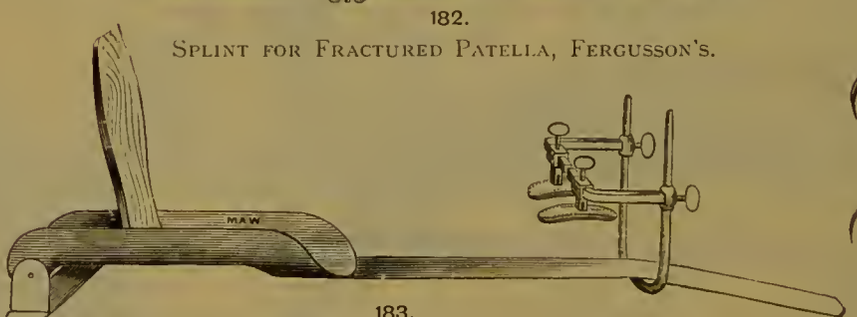
182.
Splint for Fractured Patella, Fergusson's.



79.
For Dislocated Shoulder.



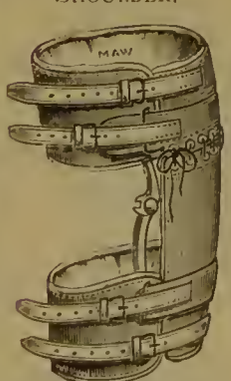
128.
For Fractured Jaw, Poroplastic.



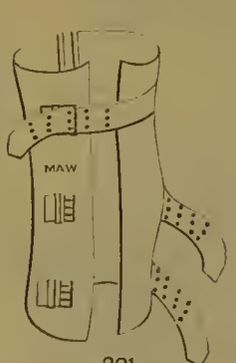
183.
Splint for Fractured Patella, Lonsdale's.



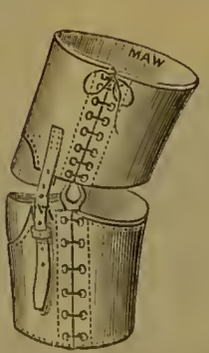
184.
Hooks for Fractured Patella, Malgaigne's.



200.
For Fractured Patella, Etc., as used at Middlesex Hospital.



201.
For Fractured Patella, Poroplastic.



199.
Moulded Splint for the Knee, with Steel Joints, Maw's.



198.
For Fractured Patella, Leather, Maw's.

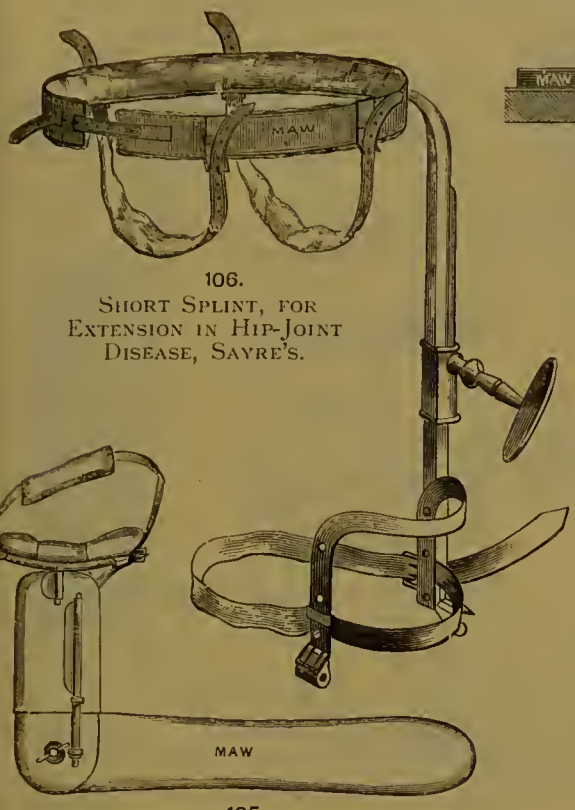


197.
For Fractured Patella, Maw's.

Moulded Leather and Poroplastic Caps.

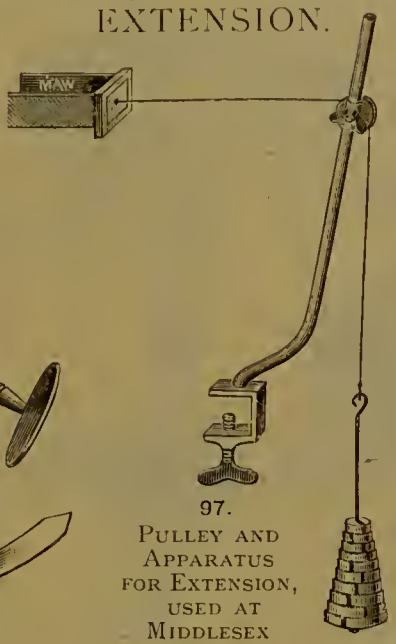
SECTION XI. *continued* For Contents, see page 128.

MOULDED SPLINTS FOR HIP-JOINT DISEASE AND APPARATUS FOR EXTENSION.

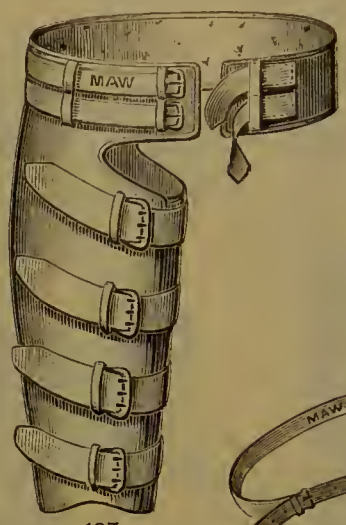


106. Short Splint, for Extension in Hip-Joint Disease, Sayre's.

105. Splint for Extension of Humerus.



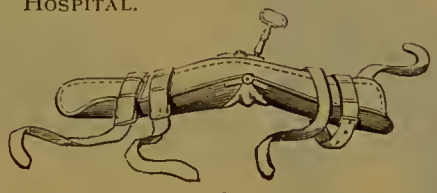
97. Pulley and Apparatus for Extension, used at Middlesex Hospital.



107. Splint for the Hip-joint, Leather or Felt.



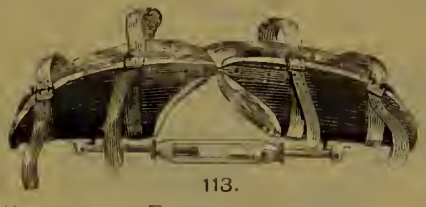
91. Crutch Splint, for use after Burns, as at Middlesex Hospital.



102. Splint for Extension of Elbow.



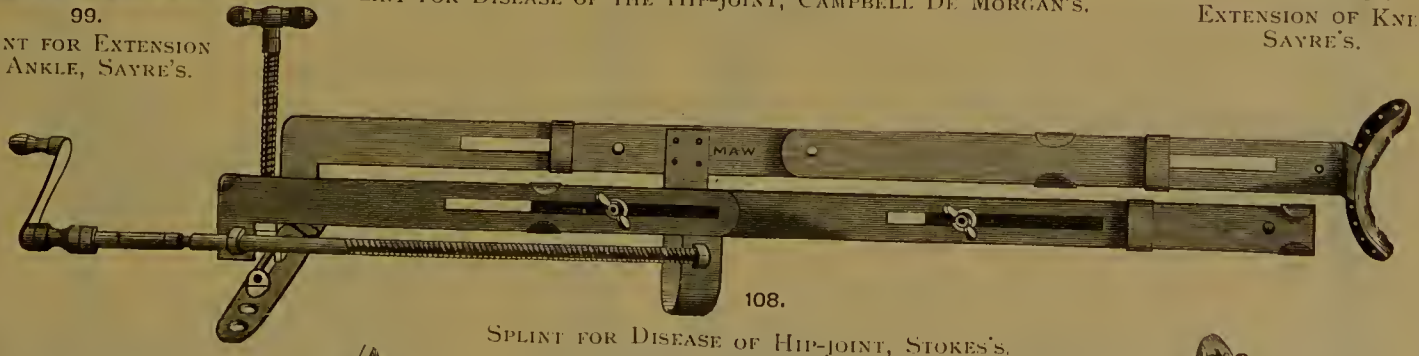
114. Splint for Extension of Knee, Sayre's.



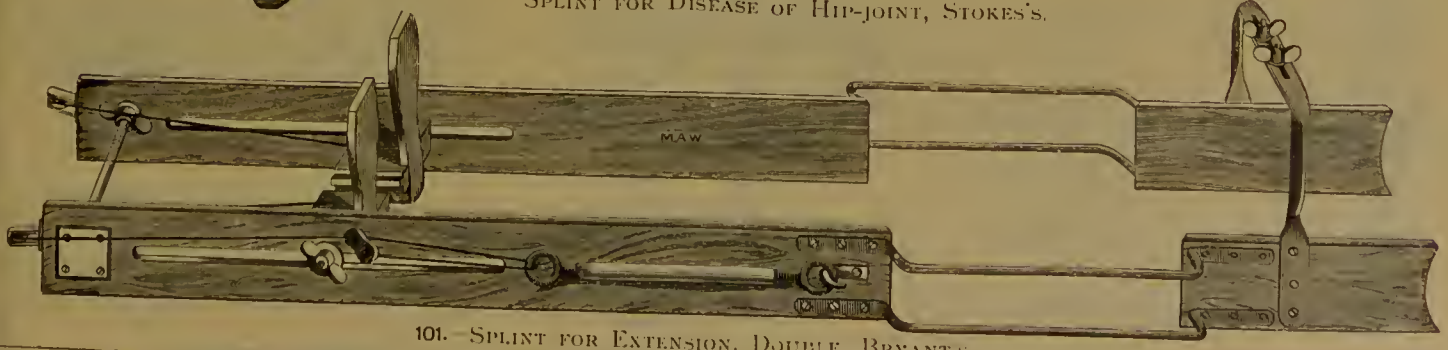
113. Splint for Extension of Knee.

99. Splint for Extension of Ankle, Sayre's.

104. Splint for Disease of the Hip-joint, Campbell De Morgan's.



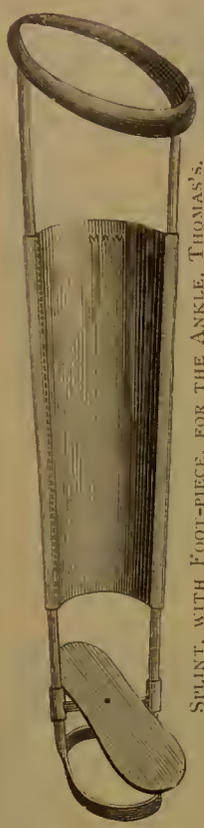
108. Splint for Disease of Hip-joint, Stokes's.



101. Splint for Extension, Double, Bryant's.

SECTION XI. *continued* For Contents, see page 128.

APPARATUS, ETC., FOR EXTENSION AND SUSPENSION.



100. Splint, with Foot-piece, for the Ankle, Thomas's.



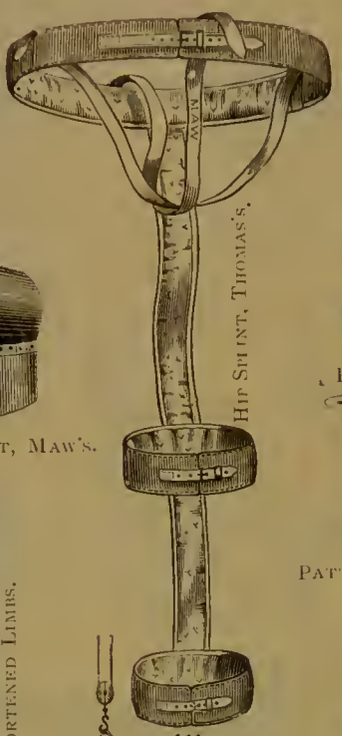
95. Pulley for Extension, Maw's.



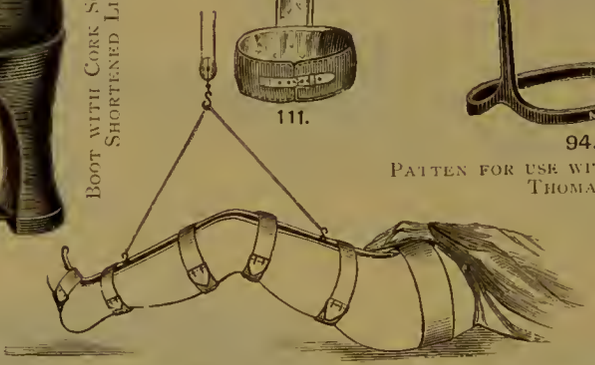
90. Clog for use with Hip Splint, Maw's.



89. Boot with Cork Sole, for Shortened Limbs.



111. Hip Splint, Thomas's.



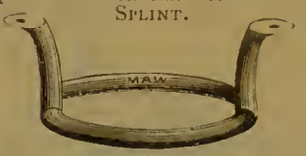
87. For Anterior Suspension, Smith's.



98. Pulley for Extension, used at Queen Square Hospital.



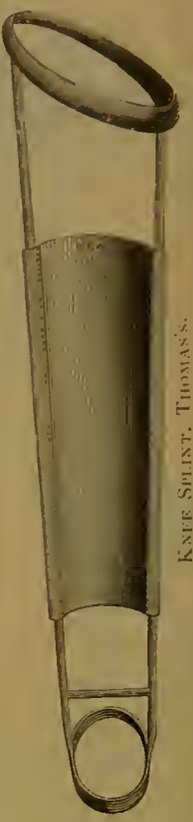
92. Patten for use with Hip Splint.



93. Patten for use with Hip Splint, Thomas's.



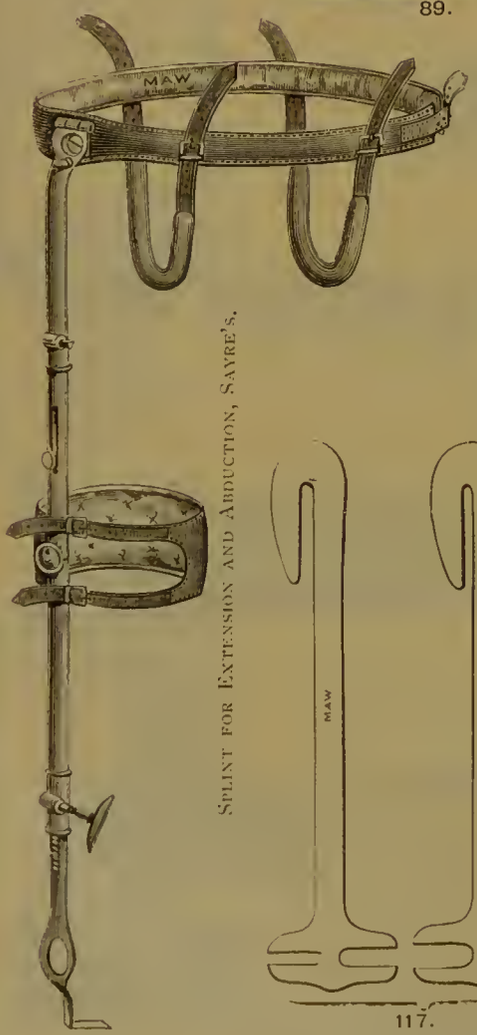
94. Patten for use with Hip Splint, Thomas's.



115. Knee Splint, Thomas's.

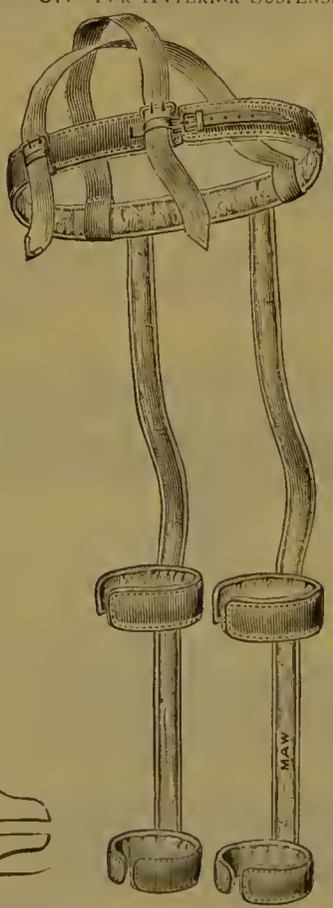


88.—Boot with Cork Heel for Contracted Knee.

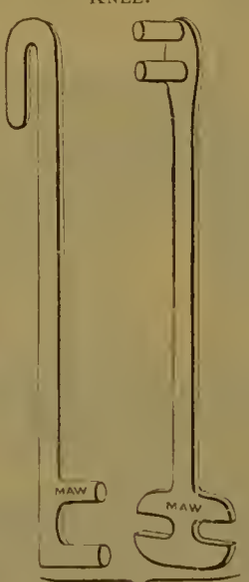


103. Splint for Extension and Abduction, Sayre's.

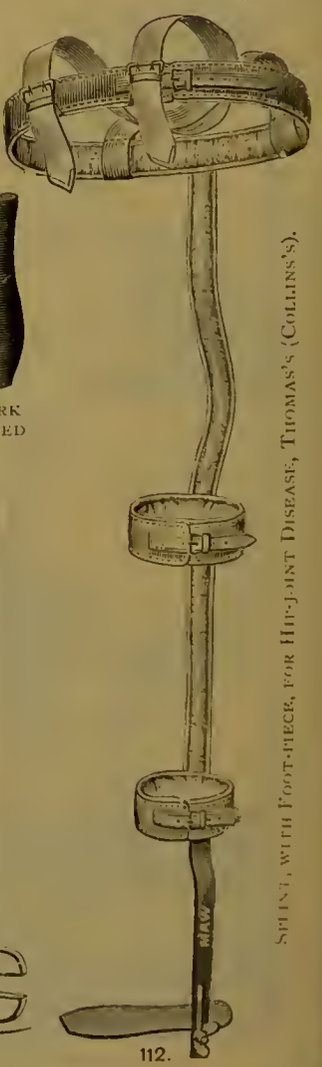
117. Wrenches, Thomas's.



110. Double Splint for Disease of the Hip-joint, Thomas's.



116. Wrenches, Improved.



112. Splint, with Foot-piece, for Hip-joint Disease, Thomas's (Collins's).

SECTION XI. *continued*— For Contents, see page 128.

APPARATUS AND APPLIANCES FOR EXCISION, EXTENSION, AND FRACTURES.



146.
Splint for Humerus, with Set Screw for Elongation.



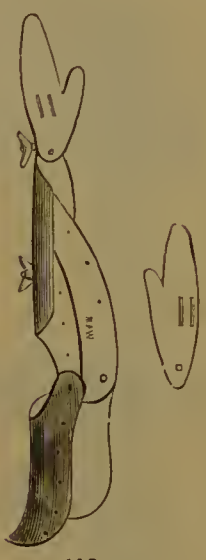
139.
Anterior Elbow Splint, Wood.



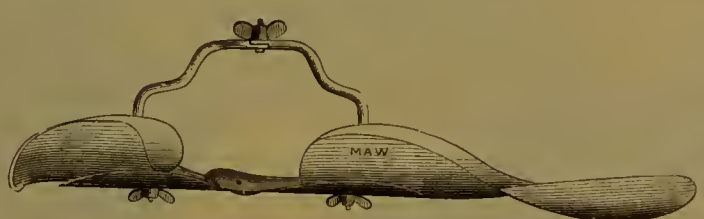
140.
Splint for Elbow, Iron Japanned, Winchester's.



83.
Splint for Excision of Elbow, with Hand-plate, Iron Japanned, F. Mason's.



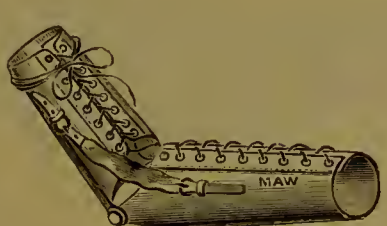
142.
Splint for Elbow and Radius.



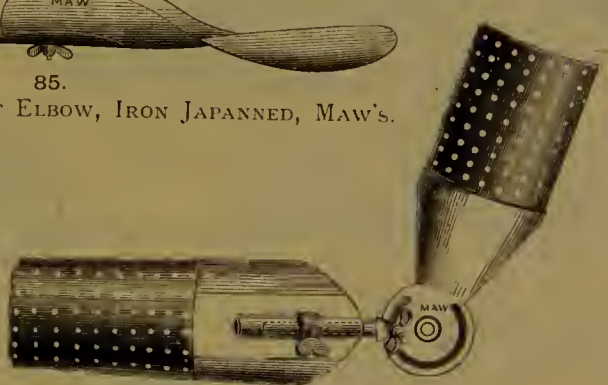
85.
Splint for Excision of Elbow, Iron Japanned, Maw's.



143.
Splint for Hand, Wood, Pemberton's.



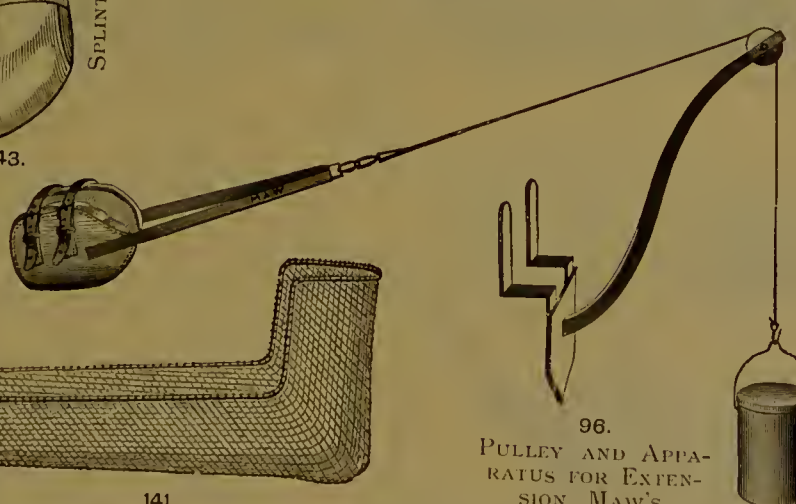
86.
Moulded Elbow Splint, for use after Excision.



84.
Splint for Excision of Elbow, Iron Japanned, F. Mason's.

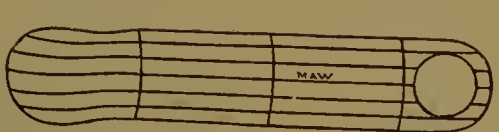


155.
Splint for Knee, Wood.



141.
Splint for Elbow, Wire Gauze.

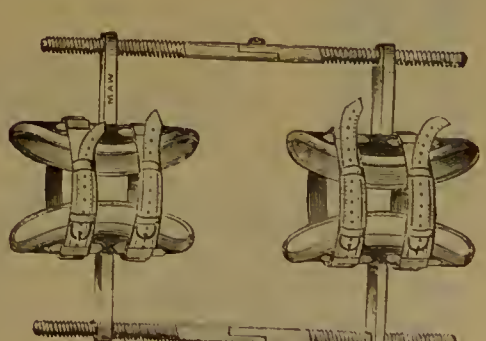
96.
Pulley and Apparatus for Extension, Maw's.



144.
Splint for Hand, Wire.



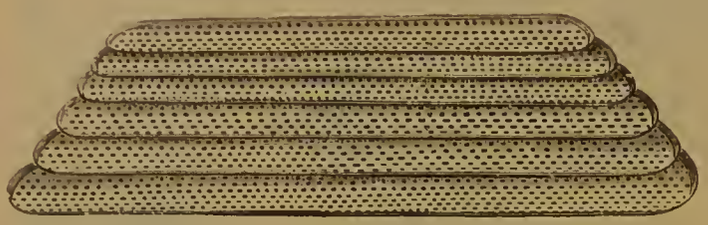
109.
Apparatus for Extension, Sievekking's.



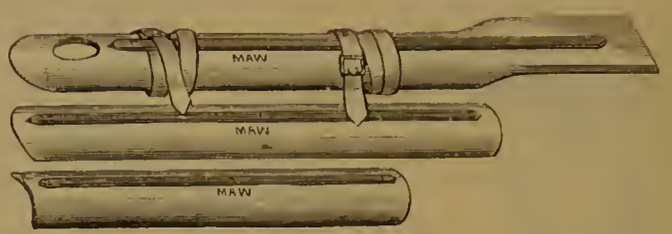
82.
Splint for Excision of Elbow, Heath's.

SECTION XI. *continued* For Contents, see page 128.

APPARATUS FOR FRACTURES.



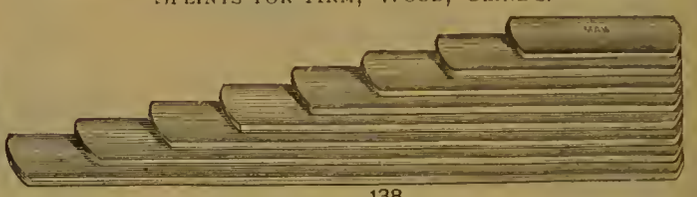
135a.
Splints for Arm, Perforated Zinc.



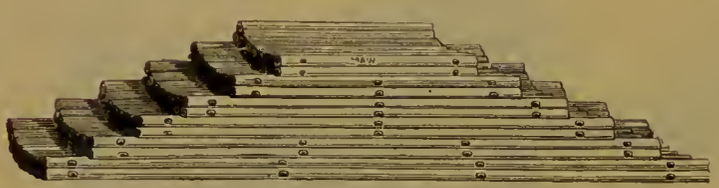
134.
Splints for Arm, Wood, Cline's.



137.
Splints for Arm, Hand, and Finger, Wood-lined, Gooch's.



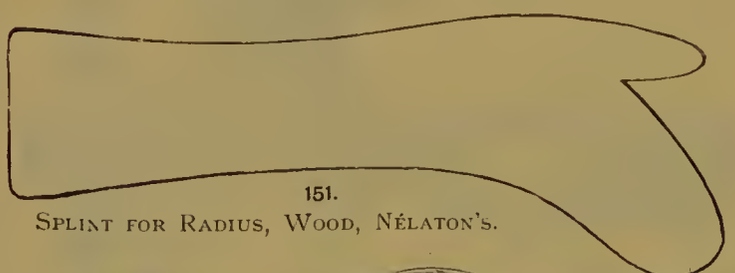
138.
Splints for Arm, Hand, and Finger, Wood, Pott's.



136.
Splints, Ratan Cane.



135.
Splints, Padded, "Crimean."



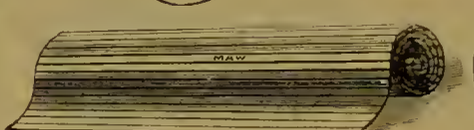
151.
Splint for Radius, Wood, Nélaton's.



150.
Splint for Radius (Colles's Fracture), Gordon's



152.
Splint for Radius, Wood, Watson's.

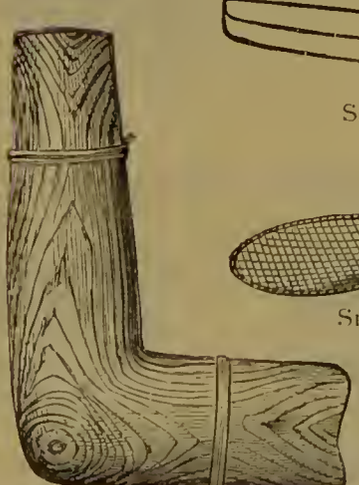


147.
"Kettle Holder" Splinting.

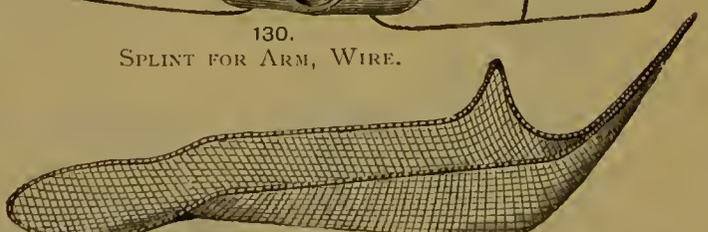
133.
Splint for Arm, Hinged, Zinc.



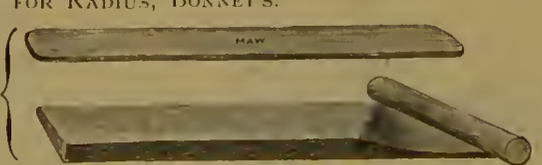
130.
Splint for Arm, Wire.



131.
Splint for Arm, Wood.



148.
Splint for Radius, Bonnet's.



149.
Splints for Radius, Carr's.

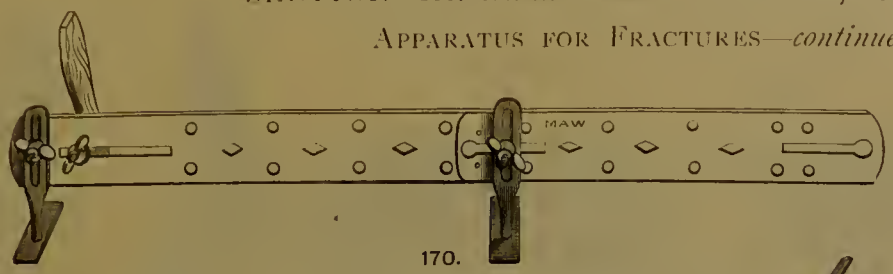


145.
Splint for Hand, Wire.

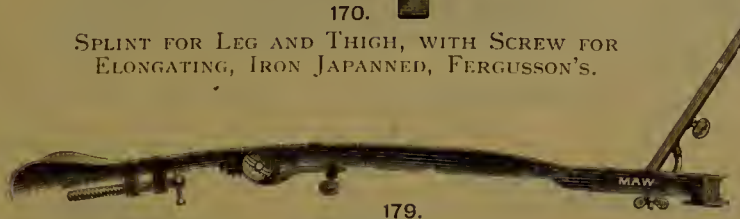
132
Splint for Arm, Hinged, with Set Screw, Wood and Iron.

SECTION XI. *continued*—For Contents, see page 128.

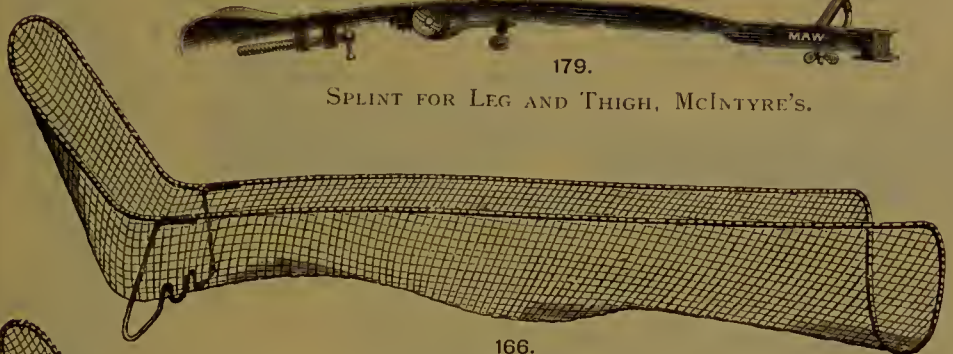
Apparatus for Fractures—*continued.*



170.
Splint for Leg and Thigh, with Screw for Elongating, Iron Japanned, Fergusson's.



179.
Splint for Leg and Thigh, McIntyre's.



166.
Splint for Leg and Thigh, Wire Gauze, Bonnet's.



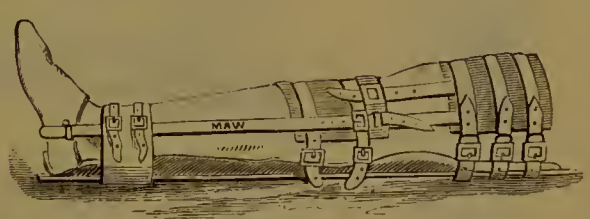
156.
Splint for Leg, Wire Gauze, Bonnet's.



153.
Splint for Knee, Wood.



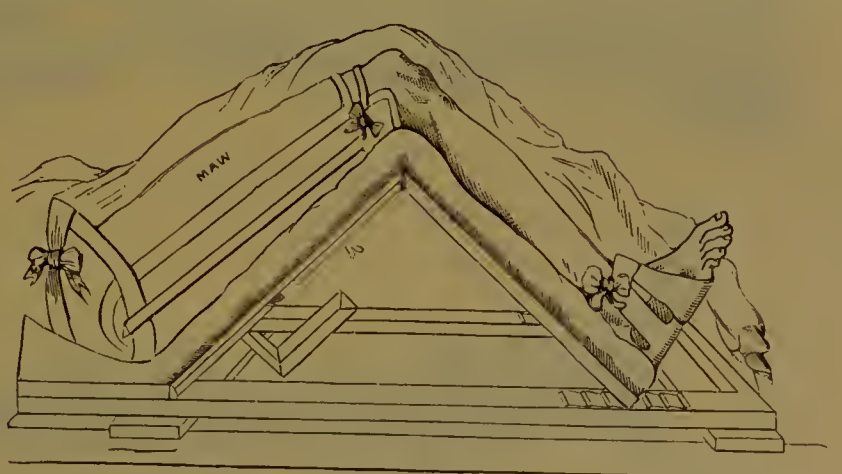
154.
Splint for Leg, with Foot-piece, Wood.



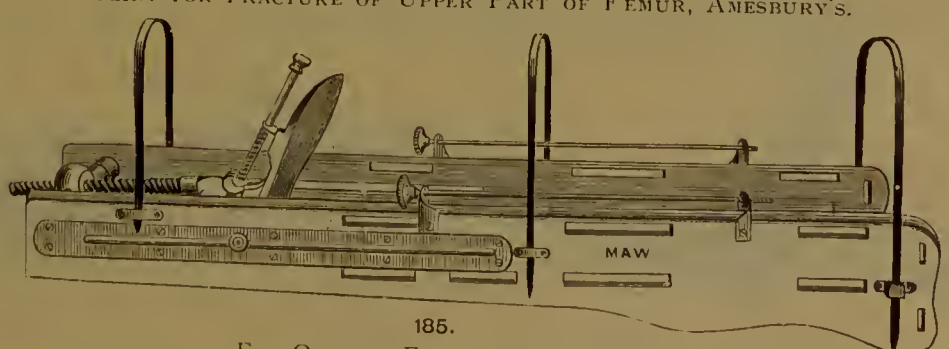
181.
Splint for Transverse Fracture of Patella, Amesbury's.



158.
Splints for Leg, Galvanized Wire.



164.
Splint for Fracture of Upper Part of Femur, Amesbury's.



185.
For Oblique Fracture of Tibia.



172.
Splint for Leg and Thigh (Interrupted).

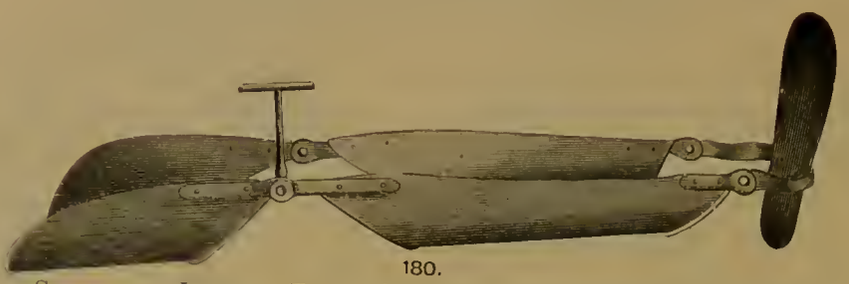
SECTION XI. *continued*– For Contents, see page 128.

Apparatus for Fractures—*continued.*



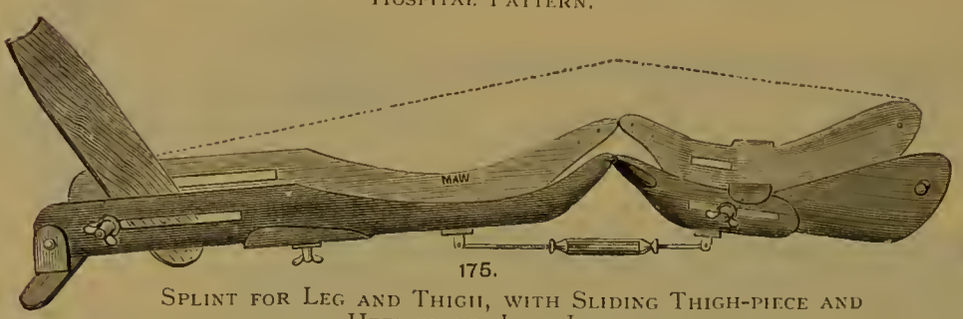
157.

Splint for Leg, Iron Japanned, Cline's.



180.

Splint for Leg and Thigh, Iron Japanned, St. Bartholomew's Hospital Pattern.



175.

Splint for Leg and Thigh, with Sliding Thigh-piece and Heel-plate, Iron Japanned.



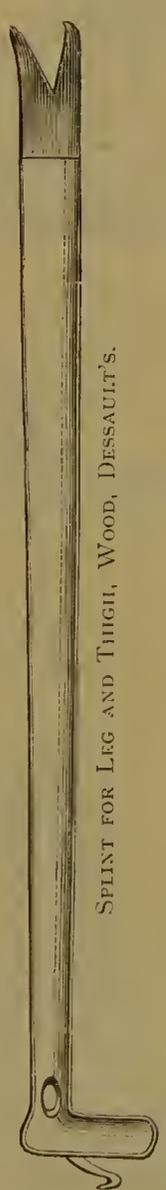
160.

Splint for Leg, Perforated Zinc, Cline's.



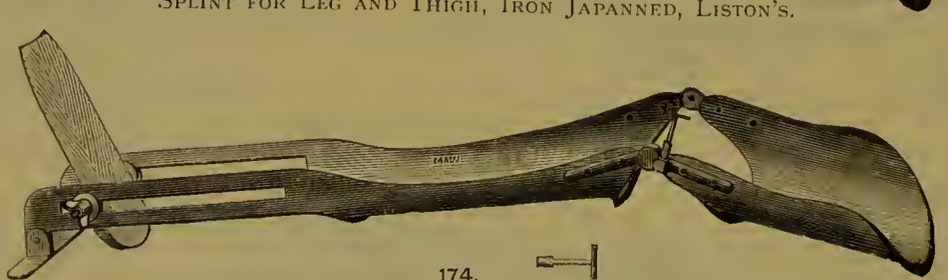
176.

Splint for Leg and Thigh, Iron Japanned, Liston's.



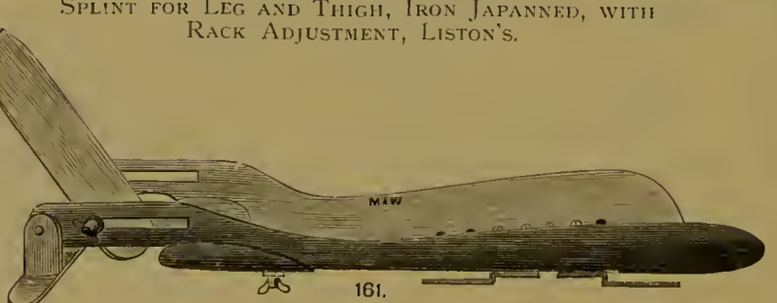
169.

Splint for Leg and Thigh, Wood, Dessault's.



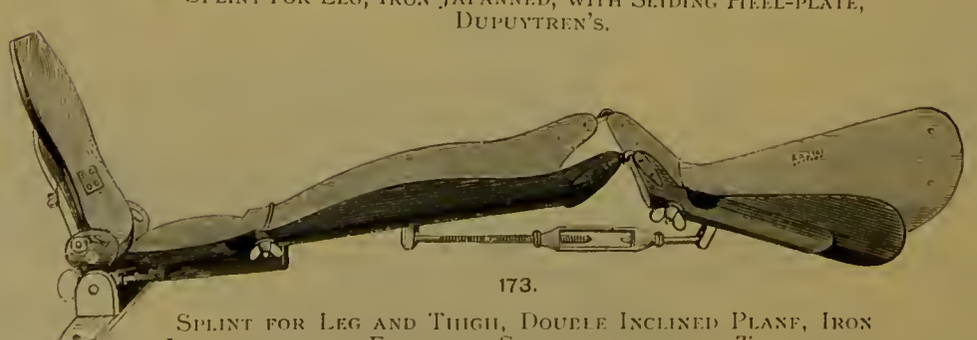
174.

Splint for Leg and Thigh, Iron Japanned, with Rack Adjustment, Liston's.



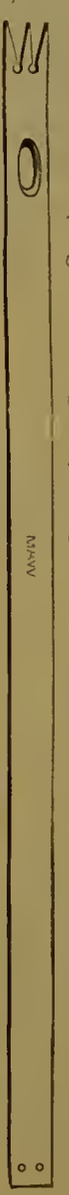
161.

Splint for Leg, Iron Japanned, with Sliding Heel-plate, Dupuytren's.



173.

Splint for Leg and Thigh, Double Inclined Plane, Iron Japanned, with Extension Screws and extra Thigh-piece, Liston's.

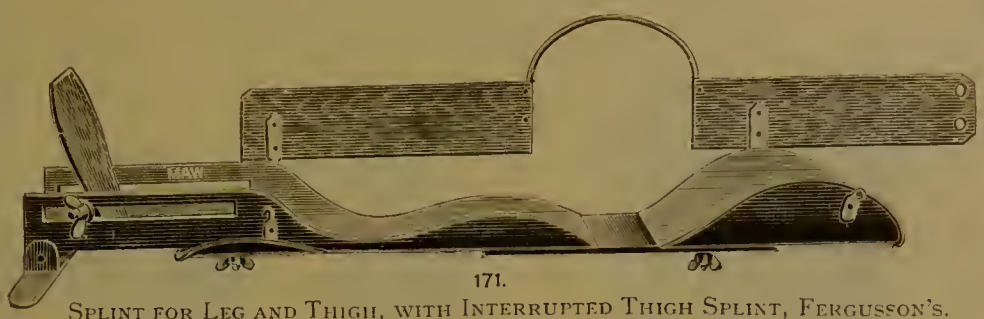


177.

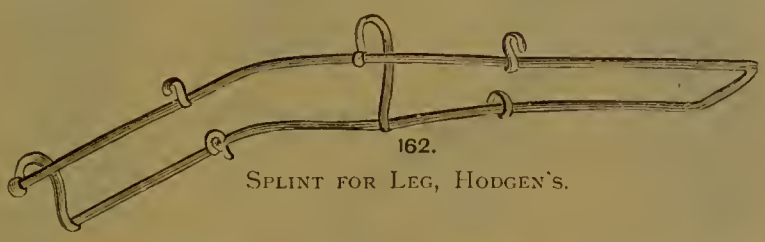
Splint for Leg and Thigh, Wood, Liston's. (Six to the Set.)

SECTION XI. *continued*—For Contents, see page 128.

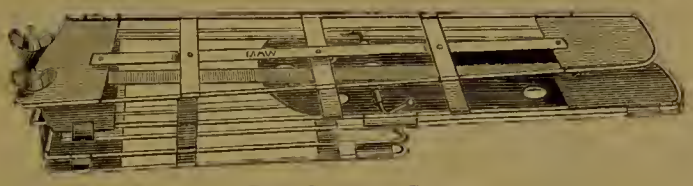
Apparatus for Fractures—*continued.*



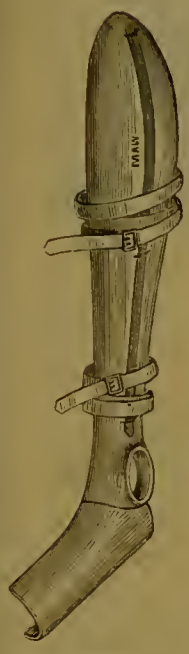
171.
Splint for Leg and Thigh, with Interrupted Thigh Splint, Fergusson's.



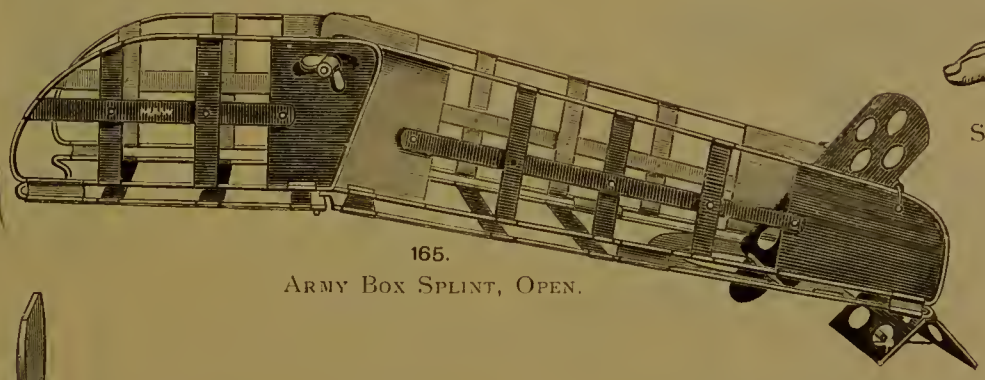
162.
Splint for Leg, Hodgen's.



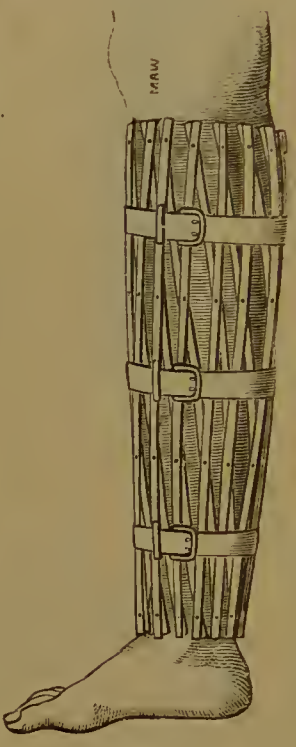
Army Box Splint, Closed.



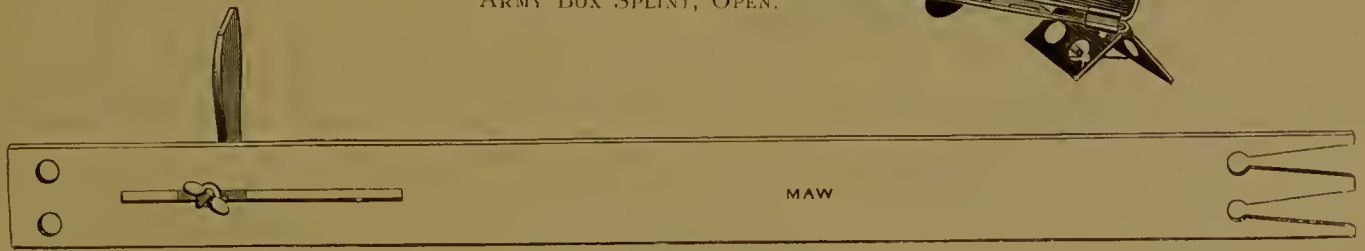
159.
Splint for Leg, Wood, Cline's.



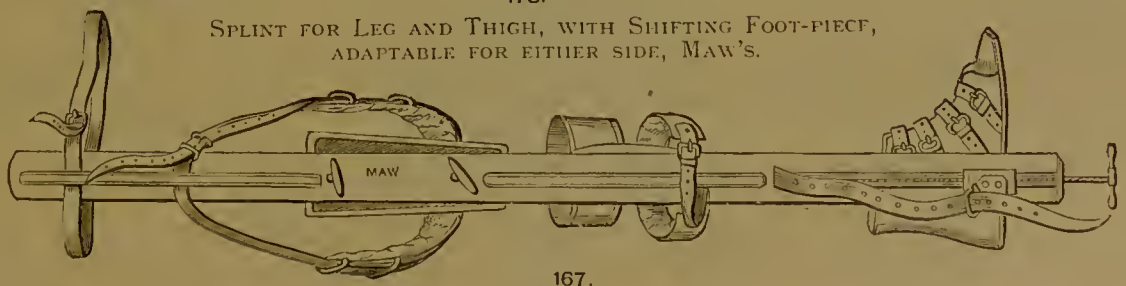
165.
Army Box Splint, Open.



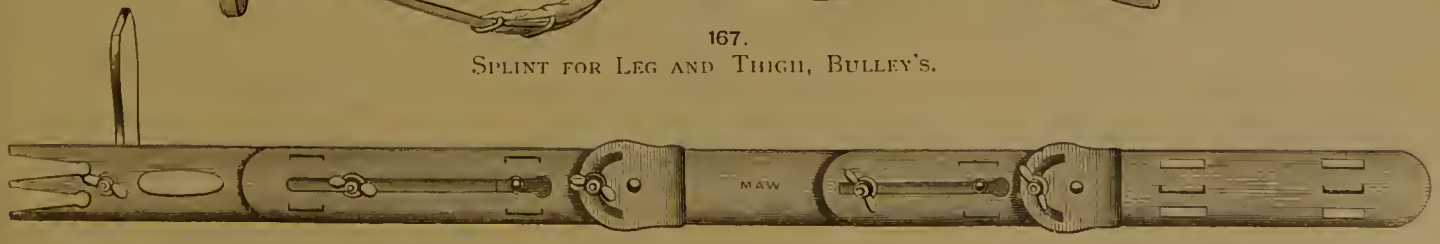
163.
Splint, Wyatt's "Universal."



178.
Splint for Leg and Thigh, with Shifting Foot-piece, adaptable for either side, Maw's.



167.
Splint for Leg and Thigh, Bulley's.



168.
Splint for Leg and Thigh, Iron Japanned, Busk's.

SECTION XI. *continued*— For Contents, see page 128.

Apparatus for Fractures *continued*.

Fig. 186 and 191, Moulded Leather, and the others Poroplastic.



195. Splint for the Knee and Leg, Laced.



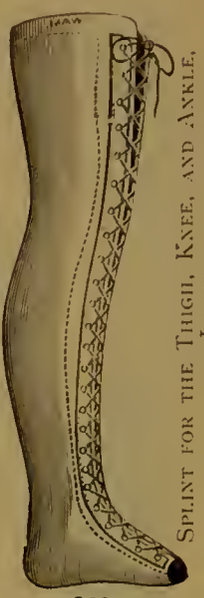
194. Splint for the Knee, Leather.



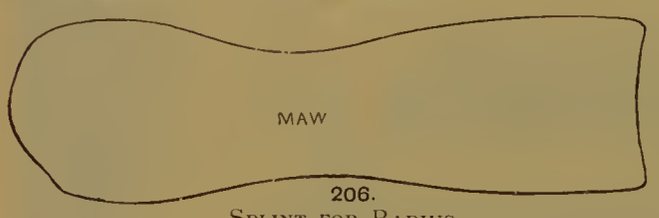
209. For the Tibia and Fibula.



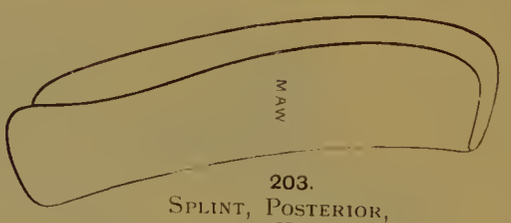
186. Splint for the Ankle, Leather, Laced.



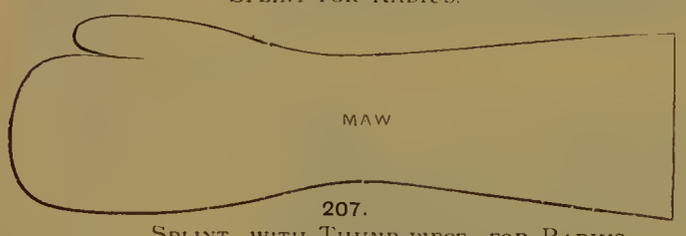
208. Splint for the Thigh, Knee, and Ankle, Laced.



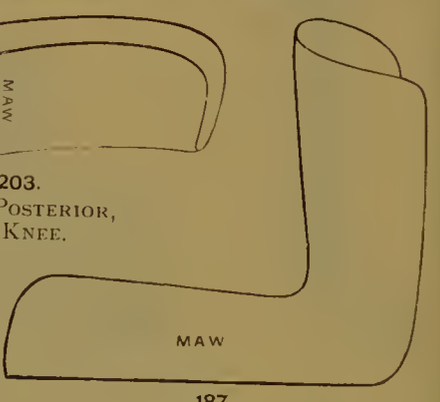
206. Splint for Radius.



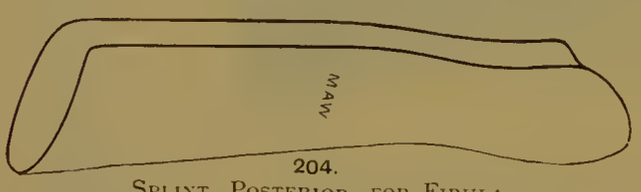
203. Splint, Posterior, for Knee.



207. Splint, with Thumb-piece, for Radius.



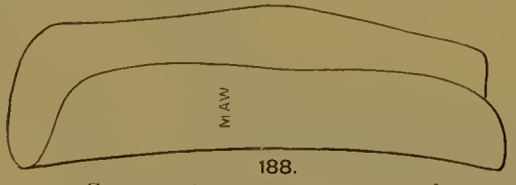
187. Splint, Anterior, for Arm.



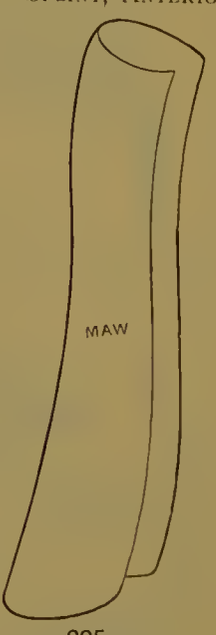
204. Splint, Posterior, for Fibula.



190. Splint, Anterior, for Tibia.



188. Splint, Anterior, for Knee.



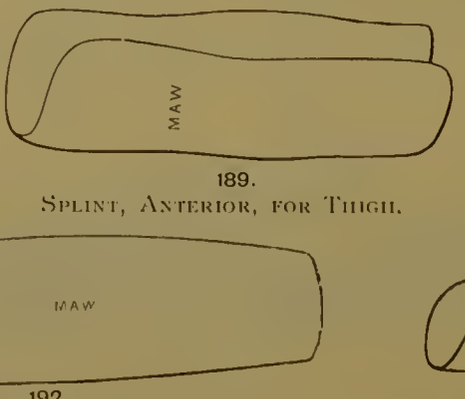
205. Splint, Posterior, for Thigh.



193. Splint for Humerus.

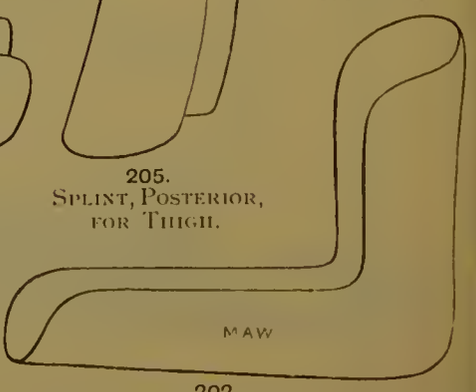


196. Splint for Leg.



189. Splint, Anterior, for Thigh.

192. Splint for Elbow.

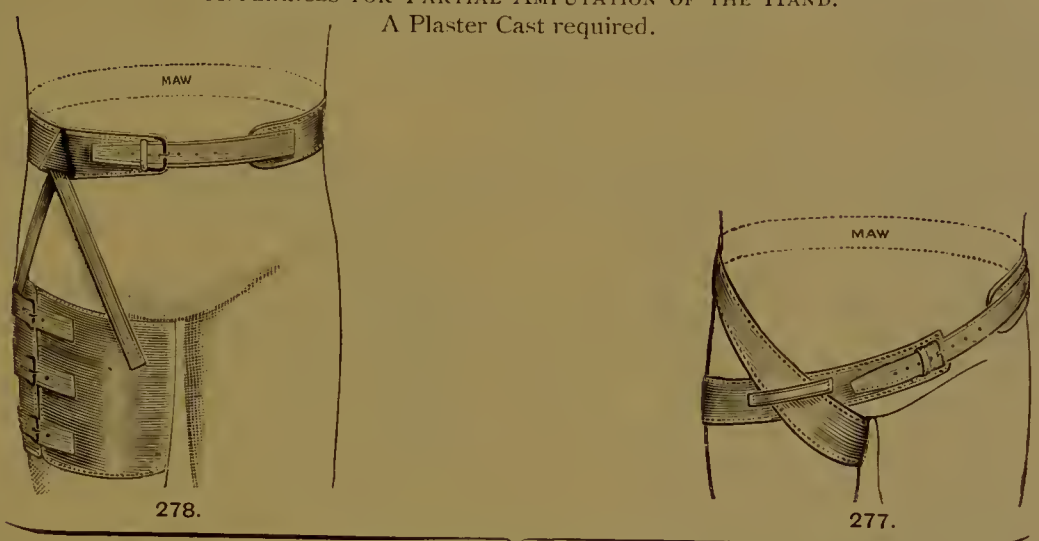


202. Splint, Posterior, for Arm.

SECTION XI. *continued*—For Contents, see page 128.



Appliances for Partial Amputation of the Hand.
A Plaster Cast required.



Appliances for Riders' Sprain.

DIRECTIONS FOR MEASUREMENT.

Angular Curvature, Fig. 25, 28, 37, page 142 Fig. 24, page 143.

Posterior Curvature, Fig. 36 and 37, page 142; Fig. 38, page 143.

Moulded Leather Jacket, Fig. 26, page 142.

No. 1. Circumference of Chest in a line with Axilla.

No. 2. Circumference of Waist.

No. 3. Circumference of Pelvis below the Crest of Ilium.

No. 1 to 3. Length from Axilla to below Crest of Ilium and Great Trochanter on right side.

No. 1 to 3. Length from Axilla to below Crest of Ilium and Great Trochanter on left side.

Lateral Curvature, Fig. 31, 33, 35, page 142; Fig. 29, 30, 32, 34, page 143.

Poroplastic Jacket, Fig. 39, page 143.

No. 1. Circumference of Chest in a line with Axilla.

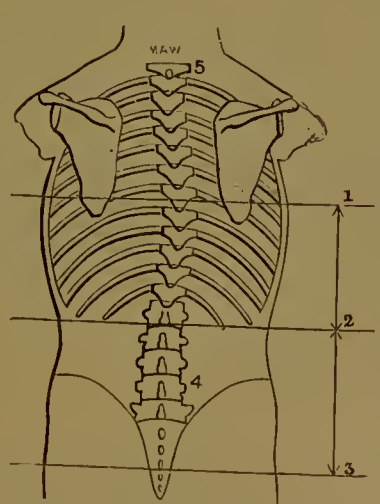
No. 2. Circumference of Waist.

No. 3. Circumference of Pelvis below the Crest of Ilium.

No. 1 to 3. Length from Axilla to Crest of Ilium and Great Trochanter, right side.

No. 1 to 3. Length from Axilla to Crest of Ilium and Great Trochanter, left side.

State side of Protuberance and its transverse diameter.



Lateral Curvature and Pelvic Deformity, Fig. 27, page 143.

No. 1. Circumference of Chest, in a line with Axilla.

No. 2. Circumference of Waist.

No. 3. Circumference of Pelvis below Crest of Ilium.

No. 2 to 3. Length from Waist to below Crest of Ilium.

No. 4 to 5. Length from Sacrum to Cervical Vertebræ.

Wry Neck, Fig. 40, page 142.

Wry Neck, Fig. 41, page 143.

Circumference of Head.

No. 1. Circumference of Chest.

No. 2. Circumference of Waist.

No. 3. Circumference of Pelvis, one inch below Crest of Ilium.

No. 4 to 5. Length from Sacro-lumbar Articulation to base of Skull.

No. 1 to 3. Length from Axilla to Great Trochanter.

Age and sex of patient, and state towards which side the head leans.

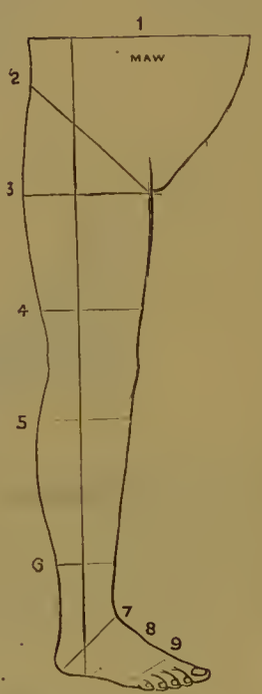
SECTION XI. *continued*—For Contents, see page 128.

Directions for Measurement—*Continued.*

Anterior Curvature of Tibia, Fig. 1, page 137.
Extension of Ankle, Fig. 99, page 145.
Eversion of Foot, Fig. 7, page 137.
Hammer Toes, Fig. 9, page 137.
Inward or Outward Curvature, Fig. 13, 14, page 137; Fig. 16, page 138.
Laced Splint for Ankle, Fig. 186, page 152.
Outward Curvature of Tibia, Fig. 17, page 137.
Talipes Appliances, on pages 139, 140.
Ununited Fracture of Tibia, Fig. 21, page 137.
No. 1. Circumference below Knee.
No. 2. Circumference at Ankle.
No. 3. Circumference at Heel and Instep.
No. 4. Circumference at Instep.
No. 5. Circumference at Toes.
No. 1 to 3. Length from below Knee to Heel.
Tracing of foot on paper and state whether right or left.

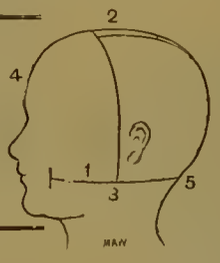


Ankle Splint, Thomas's, Fig. 100, page 146.
Eversion of Foot, Fig. 6, page 138.
Infantile Paralysis, Fig. 11, page 138.
Inward and Outward Curvature, Fig. 13 and 18, page 137.
Knee Splint, Thomas's, Fig. 115, page 146.
No. 3. Circumference of Thigh.
No. 4. Circumference of lower third of Thigh.
No. 5. Circumference of Calf.
No. 6. Circumference of Ankle.
No. 1 to 4. Length from Pelvis to lower third of Thigh.
No. 4 to 6. Length from lower third of Thigh to Ankle.
State whether right or left.

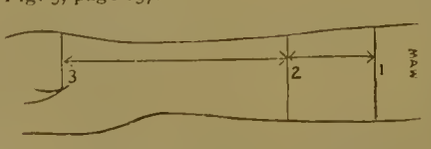


Rotation of Foot, Fig. 19, page 138.
Support for Hip-Joint Disease, Fig. 10, page 138.
Ununited Fracture of Femur, Fig. 20, page 138.
No. 1. Circumference of Pelvis.
No. 2. Circumference of Crotch.
No. 3. Circumference of Thigh.
No. 4. Circumference of lower third of Thigh.
No. 5. Circumference of Calf.
No. 6. Circumference of Ankle.
No. 7. Circumference of Heel and Instep.
No. 8. Circumference of Instep.
No. 9. Circumference at Toes.
No. 1 to 3. Length from Pelvis to Thigh.
No. 3 to 5. Length from Thigh to Knee.
No. 4 to 7. Length from lower third of Thigh to Ground.
Tracing of Foot on paper, and if one Instrument only required, state whether right or left.

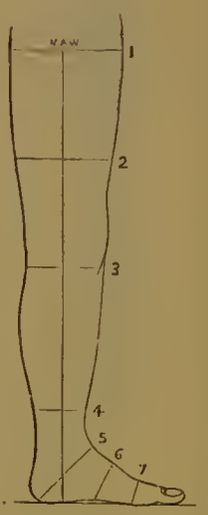
Fractured Jaw, Fig. 126, 127, 128, page 144.
No. 1. Circumference of Head from back to front.
No. 2 and 3. Circumference over the Head and under the Chin.
No. 4 to 5. Length from Centre of Forehead to Occiput.



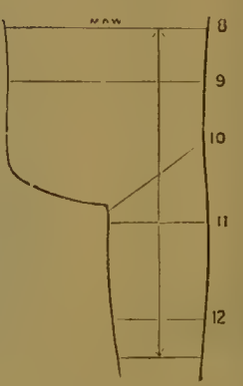
Splint for Drop-wrist, Fig. 5, page 137.
No. 1. Circumference of Arm.
No. 2. Circumference of Arm.
No. 3. Circumference of Hand.
No. 1 to 3. Length of Arm to Hand.



Dislocation of Knee, Fig. 3, page 137.
Displacement of Tibia, Fig. 4, page 137.
Inward Curvature of Knees, Fig. 12, page 138.
Knee and Leg Splint, Fig. 195, page 152.
Thigh, Knee, and Ankle Splint, Fig. 208, page 152.
No. 1. Circumference of Thigh.
No. 2. Circumference lower third of Thigh.
No. 3. Circumference below Knee.
No. 4. Circumference at Ankle.
No. 5. Circumference at Heel and Instep.
No. 6. Circumference at Instep.
No. 7. Circumference at Toes.
No. 1 to 3. Length from Thigh to Knee.
No. 3 to 5. Length from Knee to Heel.
Tracing of Foot on paper; state whether right or left.
Knee Splint, Sayre's, Fig. 114, page 145.
Knee Splint, Fig. 194, page 152; Fig. 197 to 201, page 144.
No. 2. Circumference 5 inches above Knee.
No. 3. Circumference 4 inches below Knee.
No. 1 to 3. Length from above to below Knee.
State whether right or left.



Hip Splint, Moulded, Fig. 107, page 145.
Extension Splint, Short, Sayre's, Fig. 106, page 145.
No. 8. Circumference of Pelvis below Crest of Ilium.
No. 9. Circumference of Pelvis at Great Trochanter.
No. 10. Circumference of Thigh.
No. 11. " "
No. 12. Circumference of Thigh at lower third.
No. 8 to 11. Length from Pelvis to Thigh.
No. 11 and 12. Length from top of Thigh to lower third.
State whether right or left.



Hip Splint, Sayre's, Fig. 103, page 146.
Hip Splint, Thomas's, Fig. 110, 111, page 146.
Hip Splint, Thomas's (Collins's), Fig. 112, page 146.
No. 1. Circumference at Chest.
No. 2. Circumference of Pelvis.
No. 3. Circumference of Thigh.
No. 4. Circumference of Ankle.
No. 1 to 3. Length from Scapula to Thigh.
No. 3 to 4. Length from Thigh to Ankle.
State whether right or left (if single one required), and give as near as possible an outline of figure as attached marked A.



Nearly the whole of the contents of Section XI. are manufactured on the premises, under the superintendence of competent managers, and the adjustment of the various appliances can be accomplished with despatch.

For Plaster-of-Paris and Poroplastic Jackets it is desirable to give a few days' notice.

Convenient Waiting and Fitting Rooms.

Experienced Assistants, Male and Female, daily in attendance between the hours of 10 a.m. and 4 p.m., except on Saturdays. They can also be sent to any part of the United Kingdom by giving twenty-four hours' notice.

SECTION XII.

APPARATUS FOR REFRACTORY PATIENTS, BANDAGES, MACHINES FOR ROLLING BANDAGES, BELTS, BED TABLES, CARRYING CHAIR, CORSETS AND EXPANDERS FOR THE CHEST AND SPINE, ELASTIC STOCKINGS, ETC., INDIA-RUBBER CUSHIONS, ICE BAGS, MATTRESSES, PILLOWS, SHEETS, URINALS, SUPPORTS FOR BACK AND LEG, MASSAGE INSTRUMENTS, AND TRUSSES.

CONTENTS OF SECTION XII.

PAGE

AIR PROOF GOODS—
- BATH SHEET 166
- BED PANS... 166
- BELLOWS 165
- CUSHIONS... 165, 166
- MATTRESS... 165
- PILLOWS 165, 166
- SWIMMING BELT 166
- SWIMMING COLLAR 165

APPARATUS FOR REFRACTORY PATIENTS 157

BANDAGES—
- CALICO 160
- COTTON ELASTIC 160
- ESMARCH'S 160
- FLANNEL 160
- INDIA-RUBBER WEB 160
- MUSLIN 160
- PARA-RUBBER 160
- SUSPENSORY 162
- WATER DRESSING 160

BED TABLES 157

BELTS—
- ABDOMEN 158
- BREAST 161
- CHOLERA 161
- COLOTOMY 158, 159
- FRACTURED RIB 161
- HERNIA 159
- HUNTING 161
- LUMBAGO 161
- MOVABLE KIDNEY 159
- PROLAPSE OF RECTUM AND UTERUS 159
- RHEUMATISM 161
- RIDING 161
- SCIATICA 161
- SPINA BIFIDA 159
- UMBILICAL HERNIA 159, 161

PAGE

BINDERS TO WEAR AFTER ACCOUCHEMENT 158

CHAIR FOR CARRYING INVALIDS 157

COMPRESSES 161

CORSETS FOR THE CHEST AND SPINE 163

DIRECTIONS FOR MEASUREMENT . 174

DUMB BELLS 163

ELASTIC GOODS—
- ANKLETS 164
- ARMLETS 164
- ELBOW-CAPS 164
- KNEE-CAPS 164
- LEGGINGS 164
- STOCKINGS 164
- WRISTLETS 164

EXPANDERS FOR THE CHEST AND SPINE 163

FINGER STALL 160

INDIA-RUBBER WATERPROOF GOODS—
- BAGS AND CAPS FOR THE APPLICATION OF ICE OR HOT WATER 168
- BED SHEETS 167
- BOTTLES FOR HOT WATER 166, 167
- CUSHIONS... 167
- MATTRESSES 167
- PILLOWS 167
- URINALS 168, 169

MACHINES FOR ROLLING BANDAGES 160

MASSAGE INSTRUMENTS 173

SAFETY PIN 160

SHEARS FOR REMOVING STARCH BANDAGES 173

SUPPORTS FOR THE BACK AND LEG 157

TRUSSES... 170, 171, 172

VACCINATION SHIELD 180

WRISTLETS, LEATHER 164

SECTION XII.

APPARATUS FOR REFRACTORY PATIENTS, SUPPORTS FOR THE LEG AND BACK, BED TABLES, AND CHAIR FOR CARRYING INVALIDS.



19.
ANKLETS AND WRISTLETS, WITH SPRING LOCKS, BODY BANDS AND LONG BED STRAPS.



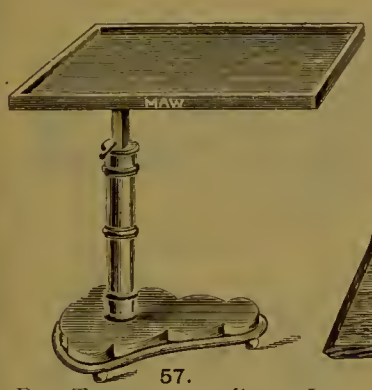
20.
ANKLETS AND WRISTLETS, WITH IMPROVED LOCKS, BODY BANDS AND LONG STRAPS.



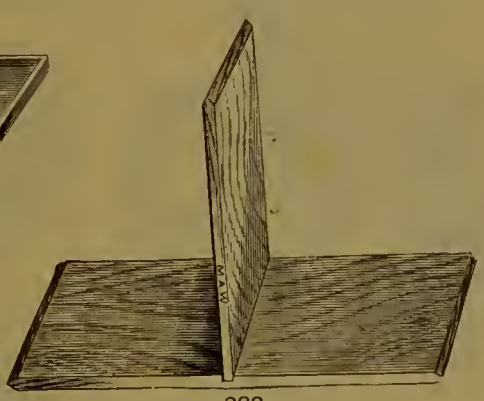
24.
WRISTLETS, WITH SCREW LOCK AND CLAMP, FOR SECURING THE WRIST TO THE BEDSTEAD.



22.
STRAIT-WAISTCOAT.



57.
BED TABLE, WITH SLIDE LEG.



228.
SUPPORT FOR LEG.



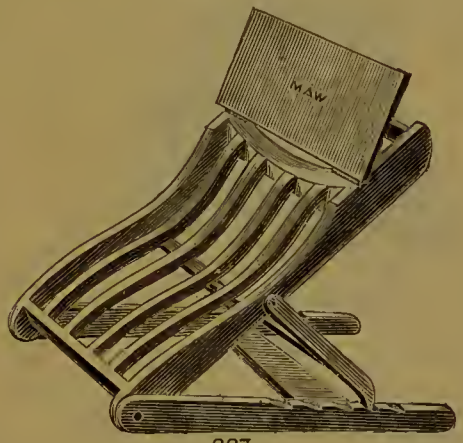
23.
WIRE GAUZE GLOVE.



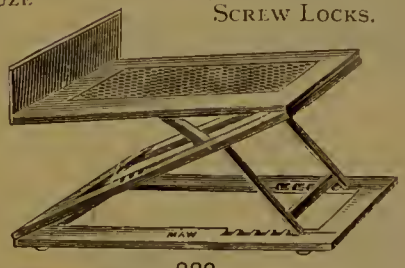
21.
BAND, WITH GLOVES AND SCREW LOCKS.



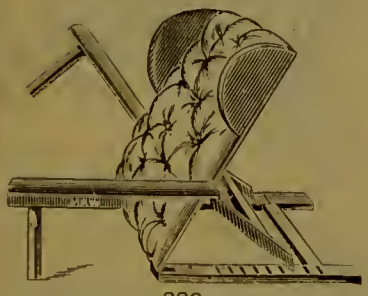
56.
BED TABLE.



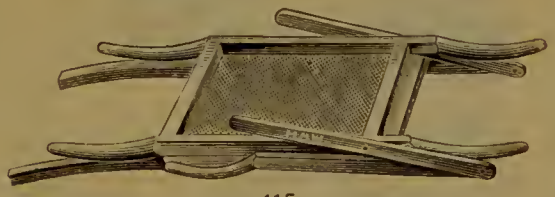
227.
SUPPORT FOR THE BACK IN BED, WOOD.



229.
SUPPORT FOR LEG.



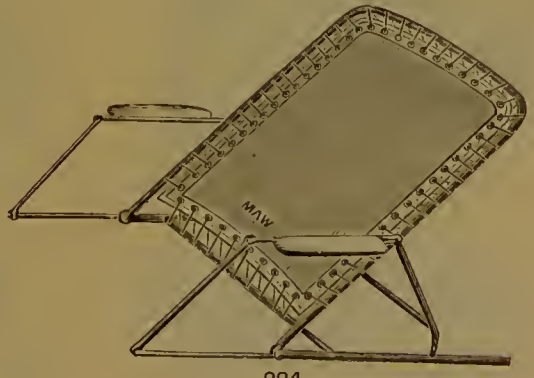
226.
SUPPORT FOR THE BACK IN BED, WOOD, PADDED.



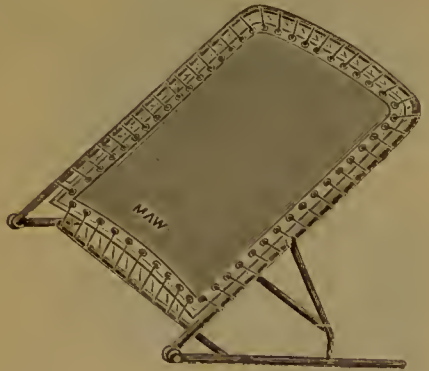
115.
CHAIR FOR CARRYING INVALIDS.



225.
WOOD.



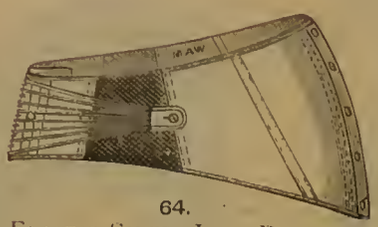
224.
IRON JAPANNED, WITH CANVAS CENTRE AND ARM RESTS.



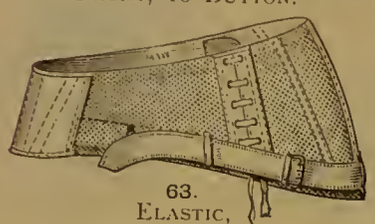
223.
IRON JAPANNED, WITH CANVAS CENTRE.

SECTION XII. *continued*— For Contents, see page 156.

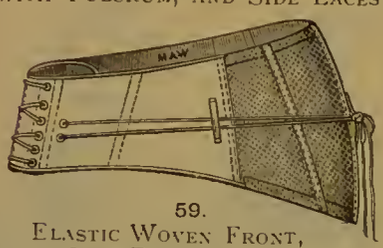
BELTS FOR THE ABDOMEN, INGUINAL COLOTOMY, AND BINDERS FOR WEAR AFTER ACCOUCHEMENT.



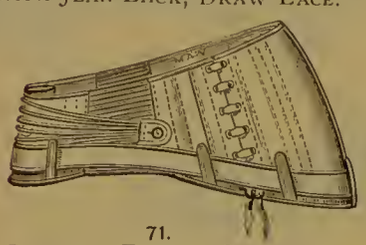
64.
Elastic Sides, Jean Back and Front, to Button.



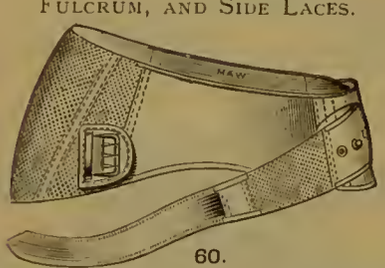
63.
Elastic, with Fulcrum, and Side Laces



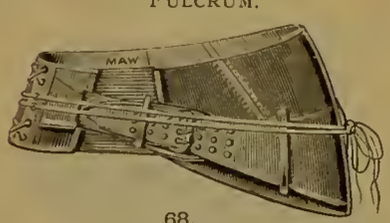
59.
Elastic Woven Front, with Jean Back, Draw Lace.



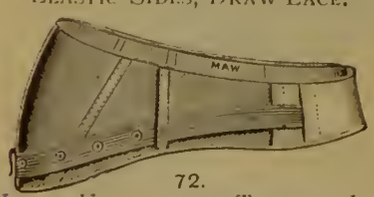
71.
Satteen, Elastic Sides, with Fulcrum, and Side Laces.



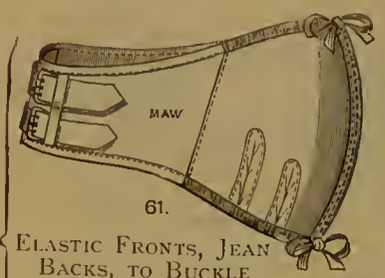
60.
Elastic Front, Jean and Elastic Fulcrum.



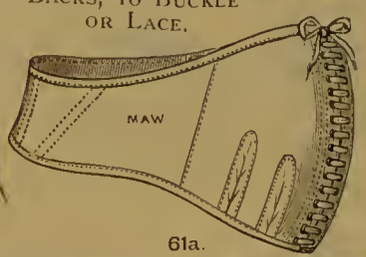
68.
Moleskin, with Fulcrum and Elastic Sides, Draw Lace.



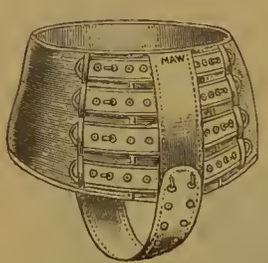
72.
Woven Unbleached Thread, Jean Back, and Fulcrum.

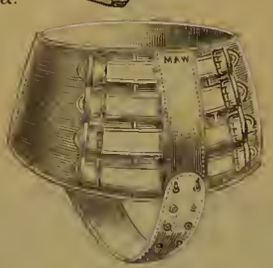


61.
Elastic Fronts, Jean Backs, to Buckle or Lace.

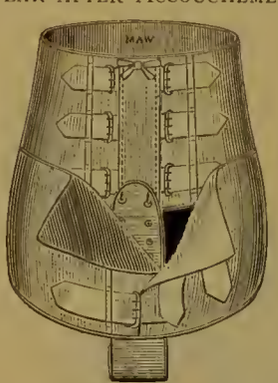


61a.

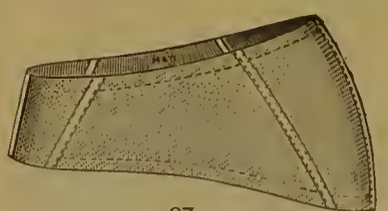




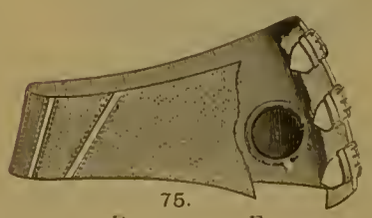
113. 112.
Binder, with Hook or Buckle Fastenings. To Wear after Accouchement.



114.
Binder for Abdomen and Pelvis, to Wear after Accouchement, Thorn's.



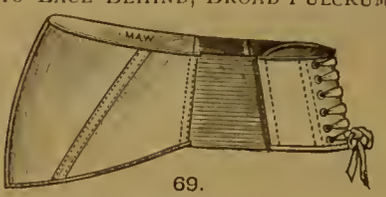
67.
Elastic, to Draw on.



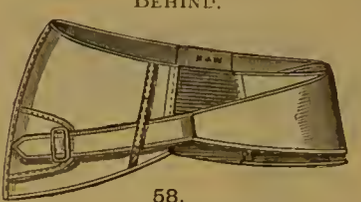
75.
Elastic, to Buckle in Front, with Pad for Inguinal Colotomy.



65.
Elastic, to Lace Behind, Broad Fulcrum



69.
Satteen, Elastic Sides, to Lace Behind.



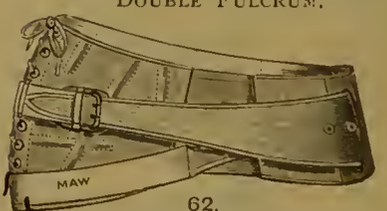
58.
Coutil, Elastic Sides, Broad Fulcrum.



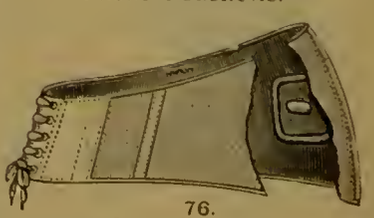
66.
Elastic, with Draw Laces, and Air Pad to Support the Uterus.



70.
Satteen, with Elastic Sides, Double Fulcrum.



62.
Elastic Sides, with Jean Back and Front Fulcrums.



76.
Elastic, to Lace Behind, with Pad for Inguinal Colotomy.

SECTION XII. *continued*—For CONTENTS, see page 156.

BELTS FOR COLOTOMY, FEMORAL, INGUINAL AND UMBILICAL HERNIA, MOVABLE KIDNEY, PROLAPSE OF THE RECTUM AND UTERUS, AND SPINA BIFIDA.



90.
SPIRAL ELASTIC, FOR PROLAPSE OF THE UTERUS, PALFREY'S.



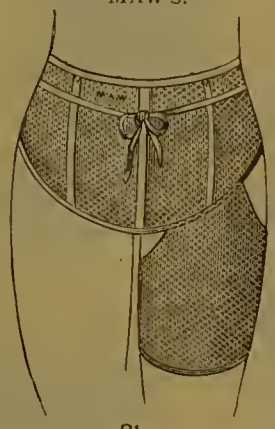
82.
ELASTIC, TO DRAW ON, WITH PADS FOR SINGLE OR DOUBLE HERNIA, MAW'S.



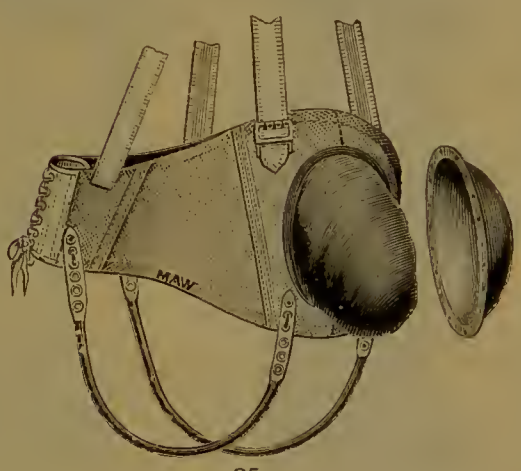
88.
ELASTIC FRONT, LACED, WITH JEAN BACK, FOR PROLAPSE OF THE UTERUS, BLUNDELL'S.



84.
ELASTIC, LACED, WITH DOUBLE FULCRUM WITH INFLATED PAD FOR UMBILICAL HERNIA, MAW'S.



81.
ELASTIC, WITH THIGH-PIECE AND PAD, FOR FEMORAL OR INGUINAL HERNIA.



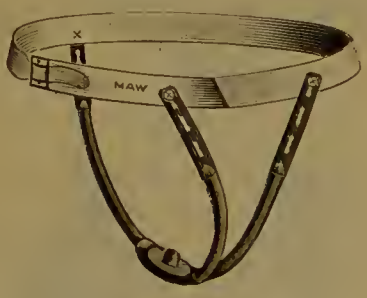
85.
STOUT ELASTIC, WITH BRACES, UNDERSTRAPS, AND LEATHER CUP FOR IRREDUCIBLE UMBILICAL HERNIA.



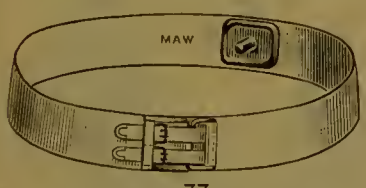
89.
JEAN, WITH INDIA-RUBBER PAD, FOR PROLAPSE OF THE UTERUS.



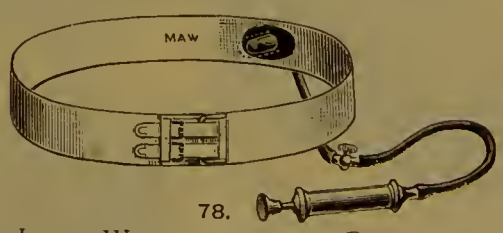
86.
ELASTIC, TO LACE, WITH INFLATED PAD FOR MOVABLE KIDNEY.



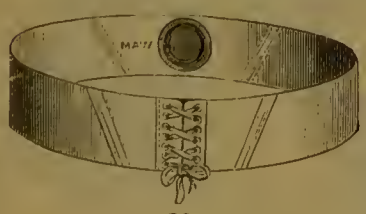
87.
JEAN, WITH INDIA-RUBBER PAD, FOR PROLAPSE OF THE RECTUM.



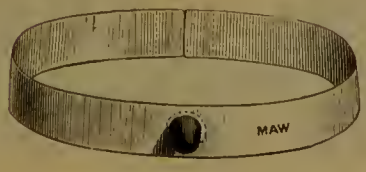
77.
JEAN, WATERPROOF LINED, WITH PAD FOR LUMBAR COLOTOMY.



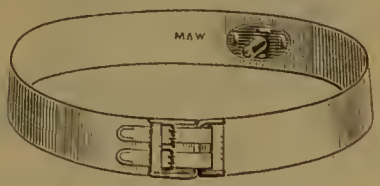
78.
JEAN, WATERPROOF, WITH PAD FOR LUMBAR COLOTOMY, AND PUMP TO INFLATE.



83.
ELASTIC, FOR UMBILICAL HERNIA. FIVE INCHES WIDE.



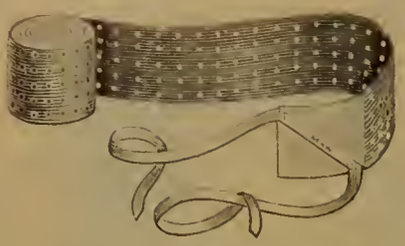
91.
JEAN, WITH HOLLOW CUP FOR SPINA BIFIDA.



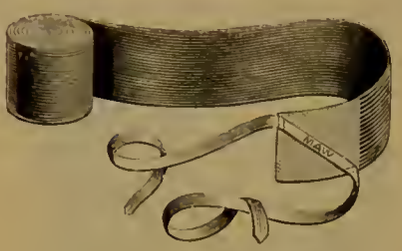
79.
JEAN, WITH VULCANITE PAD FOR LUMBAR COLOTOMY.

SECTION XII. *continued.* For Contents, see page 156.

BANDAGES, MACHINES FOR ROLLING, SAFETY PIN, Etc.



33.
Para-rubber, Perforated.



31.
Para-rubber, suggested by Dr. Martin.



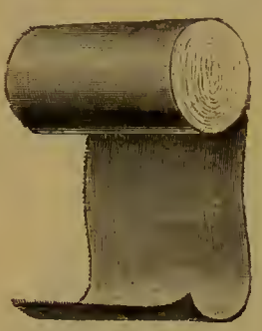
32.
Para-rubber, Perforated.



26.
Elastic Cotton Net.



37.
Water Dressing.



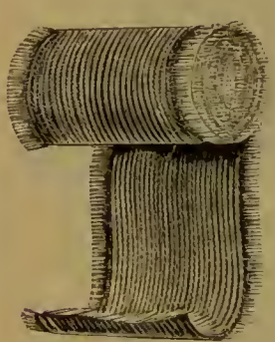
25.
Calico.



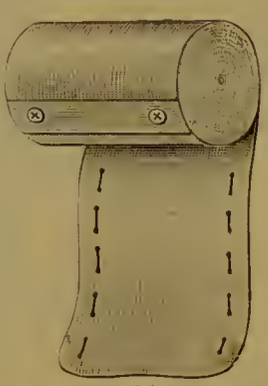
29.
India-rubber Web,
Plain Edge.



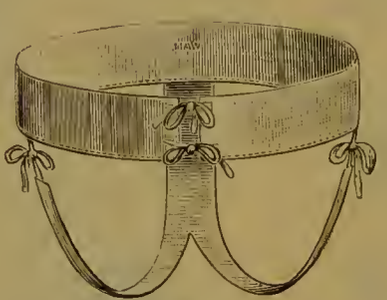
27.
Flannel.



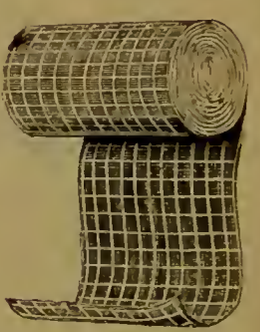
28.
India-rubber Web,
Frilled Edges.



34.
Para-rubber,
Statham's.



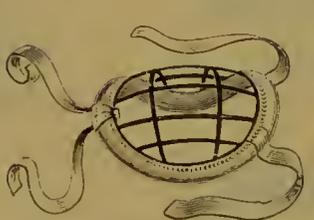
35.
T Bandage.



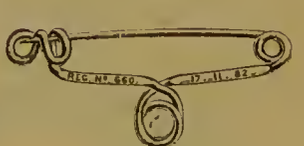
30.
Muslin for Plaster
of Paris.



36.
Triangular Bandage,
Esmarch's.



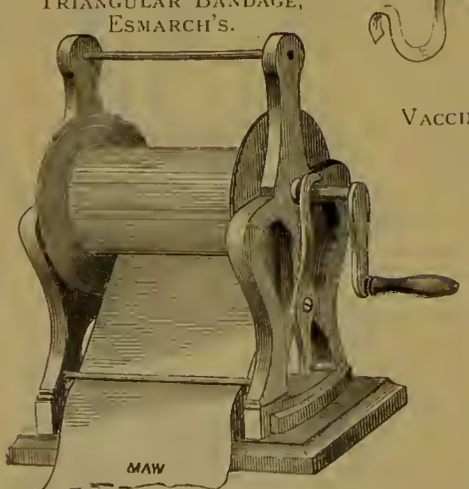
292.
Vaccination Shield.



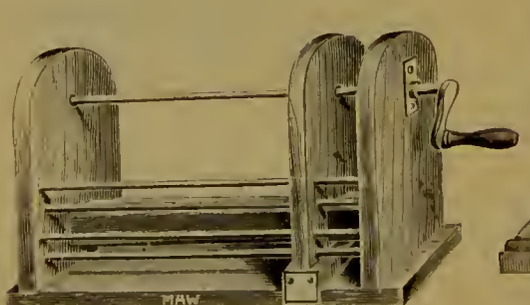
218.
Safety Pin, Cousins's.



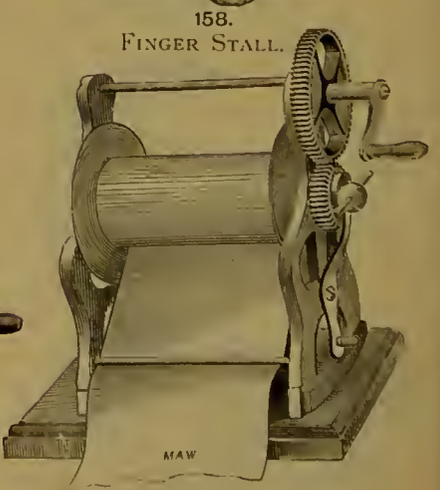
158.
Finger Stall.



209.
Single-action.



208.
Maw's Improved.



207.
Double-action.

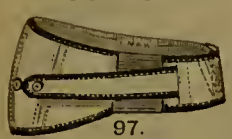
Machines for Rolling Bandages.

SECTION XII. *continued*—For Contents, see page 156.

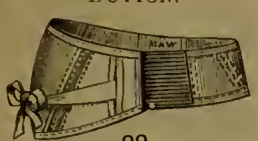
BELTS FOR ABDOMEN, BREAST, CHOLERA, FRACTURED RIBS, HUNTING, INFANTS' UMBILICAL HERNIA, LUMBAGO, RHEUMATISM, RIDING, AND SCIATICA; COMPRESSES FOR ABDOMEN AND THROAT.



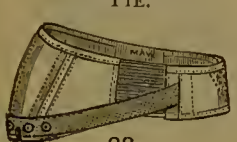
96.
Jean or Moleskin, Elastic Sides, with Fulcrum.



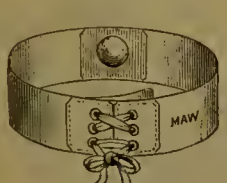
97.
Satteen, Elastic Sides, Fulcrum to Button.



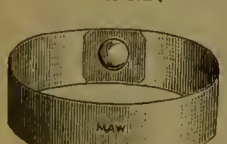
99.
Satteen, Elastic Sides, Fulcrum to Tie.



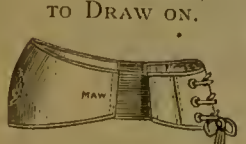
98.
Satteen, Elastic Sides, Fulcrum to Hook.



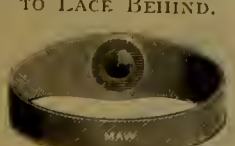
93.
Elastic, to Lace Behind.



94.
Elastic or Plain India-rubber, to Draw on.

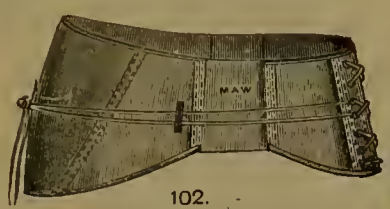


100.
Satteen, Flannel Lined, Elastic Sides, to Lace Behind.



95.
India-rubber, to Draw on, Pad to Inflate.

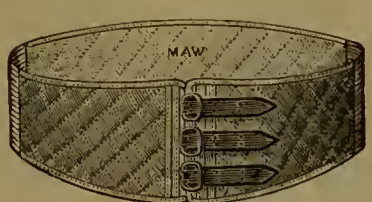
Infants' Belts for Umbilical Hernia.



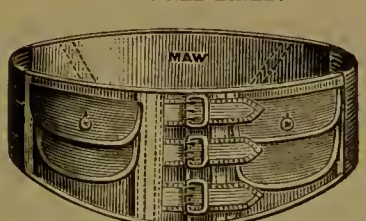
102.
Felt Belt, for Rheumatism and Sciatica, Lady's.



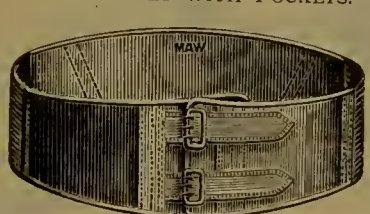
101.
Felt Belt, for Rheumatism and Sciatica, Gentleman's.



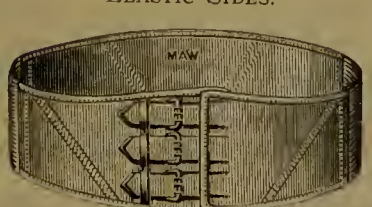
103.
Jean Belt for Lumbago, Flannel-lined.



110.
Riding Belt with Pockets.



107.
Riding Belt, Web, with Elastic Sides.



108.
Riding Belt, Stout Web, with Elastic Sides.

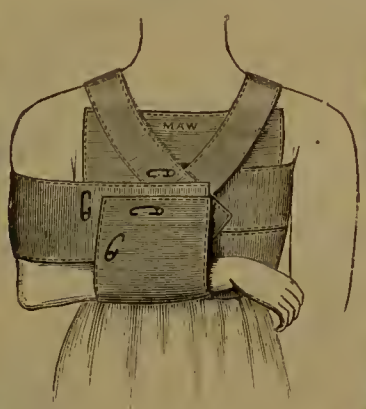


117.

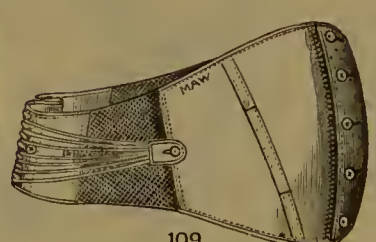


118.

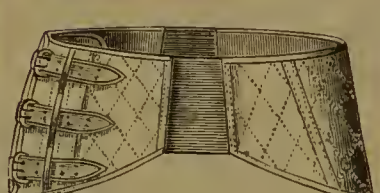
Compresses for the Throat.



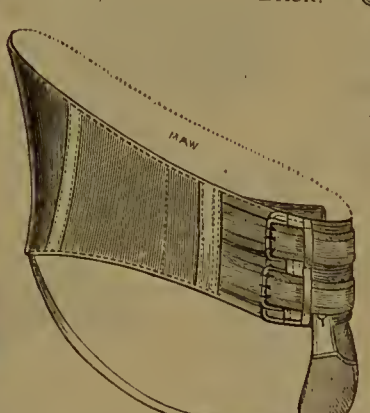
73.
Belt for the Breast, Jessett's.



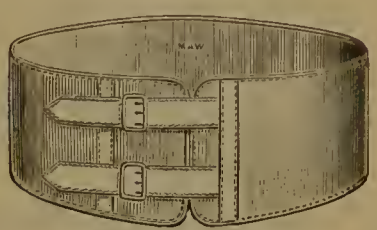
109.
Riding Belt, Stout Coutil Front, Draw-lace.



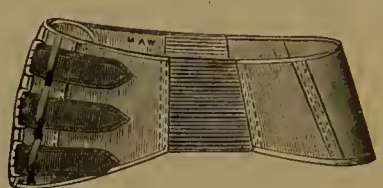
111.
Belt, Flannel, with Elastic Sides, for Weak Back.



92.
Hunting Belt with Suspensory Bandage.



74.
Cholera Belt.



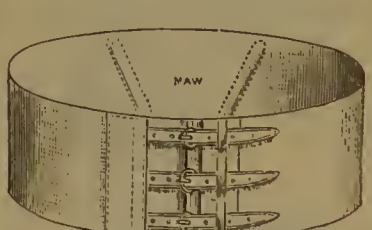
106.
Riding Belt, Moleskin, with Elastic Sides.



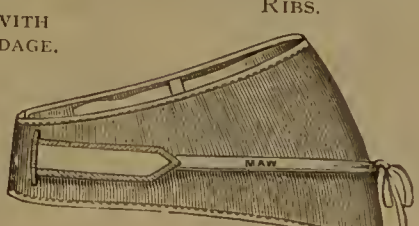
104
Knitted Wool Belt, to Draw on, for Rheumatism, Lumbago, or Sciatica.



105.
Belt, Woven Elastic and Lamb's-wool, for Rheumatism, Lumbago, or Sciatica.



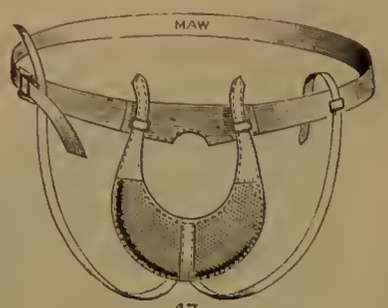
80.
Belt for Fractured Ribs.



116.
Compress for the Abdomen.

SECTION XII. *continued*—For CONTENTS, see page 156.

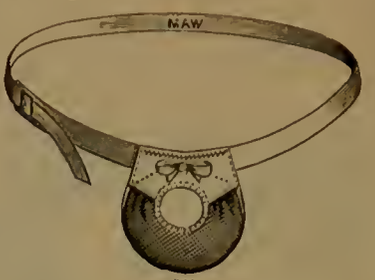
SUSPENSORY BANDAGES.



47.
JEAN BAND, WITH UNDERSTRAPS, AND SILK NET BAG.



44.
JEAN BAND, COTTON BAG. No. 14.



42.
JEAN BAND, WITH TAPES TO CONTRACT THE BAG, No. 10 AND 11.



46.
JEAN BAND, TAPE UNDERSTRAPS, COTTON BAG.



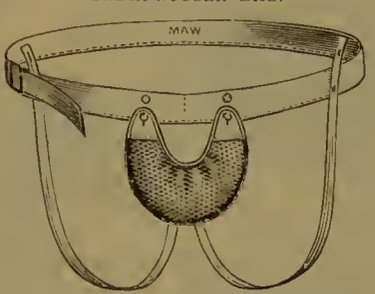
48.
JEAN BAND, SUPER WOVEN SILK AND INDIA-RUBBER BAG.



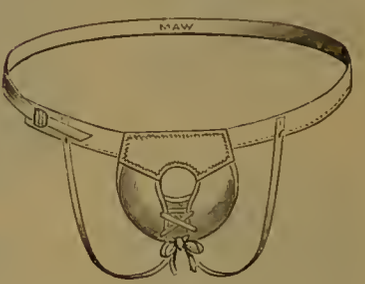
52.
SILK BAND, SUPER WOVEN SILK AND INDIA-RUBBER BAG.



53.
SILK ELASTIC BAND AND UNDERSTRAPS.



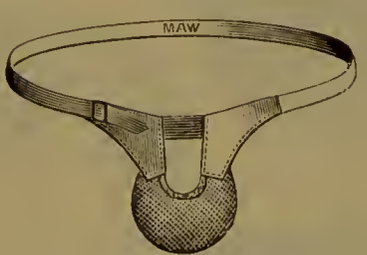
41.
JEAN BAND AND UNDERSTRAPS, No. 2 AND 3.



38.
FOR HYDROCELE, MAW'S.



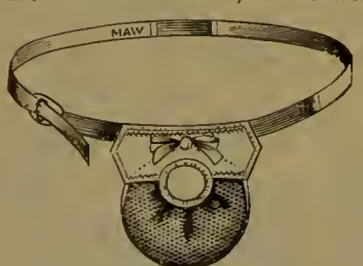
40.
FOR HUNTING AND RIDING, MAW'S No. 16.



49.
JEAN BAND, WOVEN INDIA-RUBBER BAG, SILK OR COTTON.



51.
LINEN BAND AND UNDERSTRAPS, WITH ELASTIC INSERTIONS, COTTON BAG.



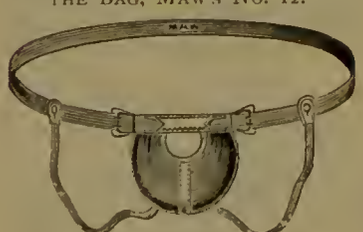
43.
"OXONIAN," JEAN BAND, ELASTIC INSERTIONS, TAPES TO CONTRACT THE BAG, MAW'S No. 12.



50.
KEETLEY'S.



39.
FOR HYDROCELE OR VARICOCELE.



54.
SILK ELASTIC BAND AND UNDERSTRAPS, WITH FINE INDIAN SILK BAG.



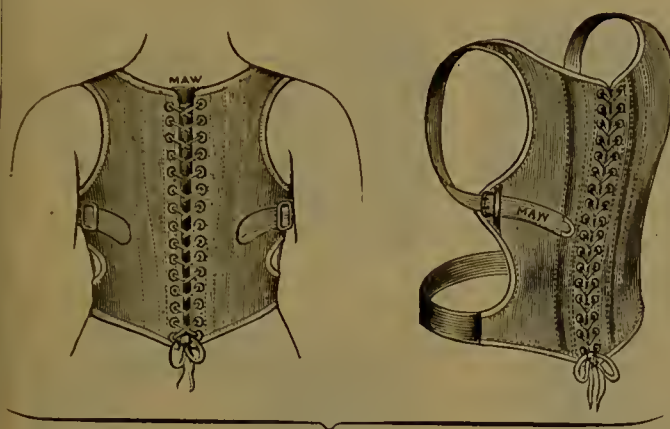
45.
JEAN BAND, ELASTIC IN FRONT, TAPES TO CONTRACT THE BAG, SILK OR COTTON, MAW'S No. 22.



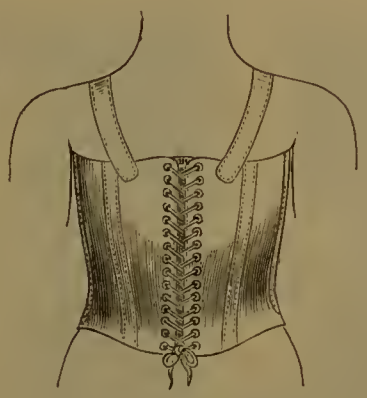
55.
WEB BAND, TAPES TO CONTRACT THE BAG.

SECTION XII. *continued*—For CONTENTS, see page 156.

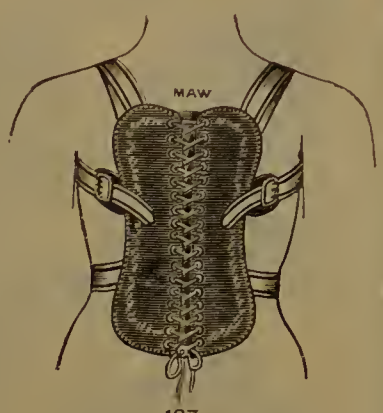
CORSETS, DUMB BELLS, AND EXPANDERS FOR THE CHEST AND SPINE.



130.
CORSET OR BACK SUPPORT, STOUT COUTIL, REGULATING LACE.



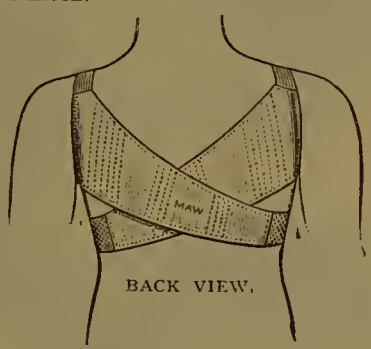
129.
CORSET FOR CHILDREN, WITH SHOULDER STRAPS.



127.
CHEST EXPANDER, MAW'S.



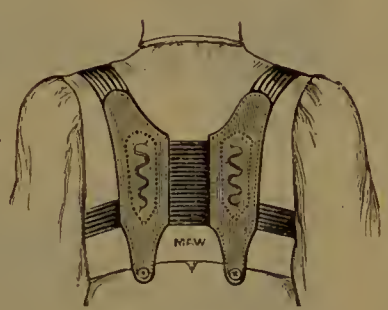
126.
CHEST EXPANDER, LADY'S.



121.
CHEST EXPANDER, WITH STOUT WHALEBONE, MAW'S.



120.
CHEST EXPANDER, WITH REGULATING LACE, MAW'S.



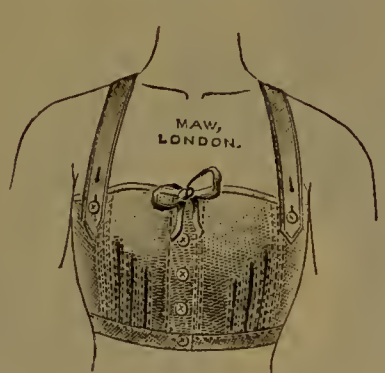
122.
CHEST EXPANDER, GENTLEMAN'S.



134.
WOOL VEST, SAYRE'S.



128.
CHEST EXPANDER, WALSHAM'S.

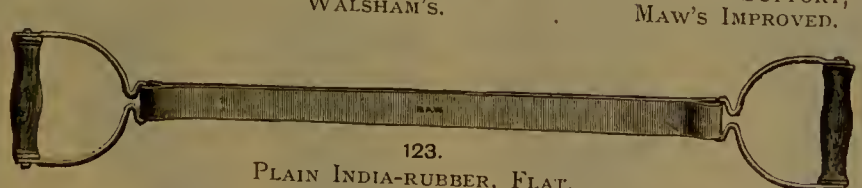


119.
BREAST SUPPORT, MAW'S IMPROVED.

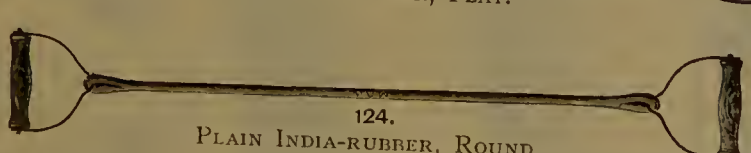


131.
CORSET, LACE BEHIND.

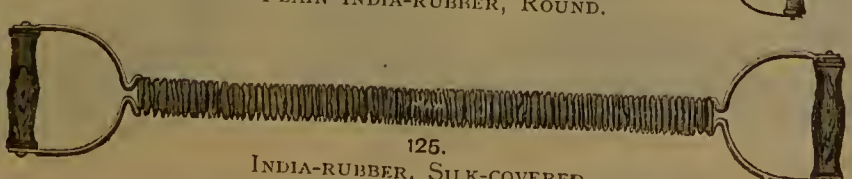
CHEST EXPANDERS.



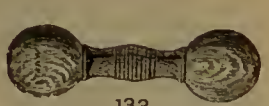
123.
PLAIN INDIA-RUBBER, FLAT.



124.
PLAIN INDIA-RUBBER, ROUND.



125.
INDIA-RUBBER, SILK-COVERED.



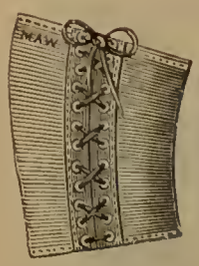
133.
DUMB BELL, WOOD.



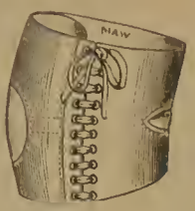
132.
DUMB BELL, IRON, LEATHER-COVERED.

SECTION XII. *continued* For Contents, see page 156.

ELASTIC GOODS, Etc.



152. Knee-cap, Laced.



153. Knee-cap, Laced, for Lawn Tennis Players.



156. Knee-cap, Laced, Web and Moleskin.



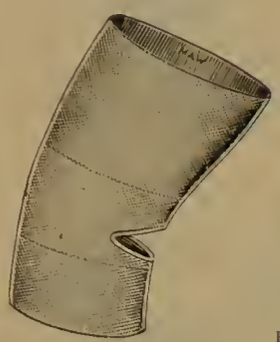
157. Stocking, Laced, Cotton or Silk.



155. Knee-cap, Laced, Spiral Wire.



154. Knee-cap, Laced, for Foot-ball Players.



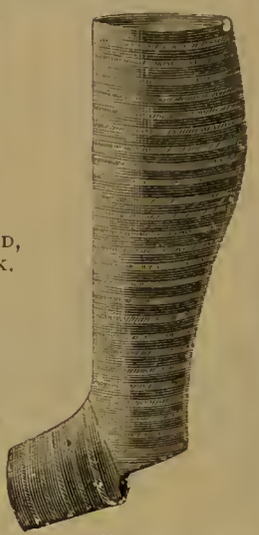
139. Knee-cap, Extra Stout, for Foot-ball Players.



140. Knee-cap, for Lawn Tennis Players.



146. Stocking for Bicycle Riders, Woven Silk and Wool.



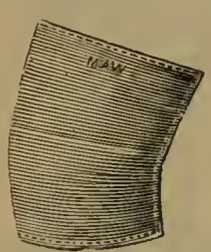
147. Stocking, Spiral, Elastic.



142. Knee-cap, Elastic and Rabbit Skin, for Rheumatism.



141. Knee-cap, Knitted Wool, for Rheumatism.



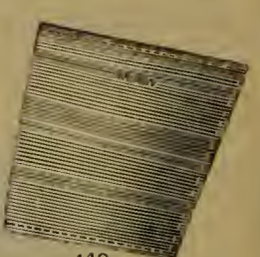
138. Knee-cap.



145. Stocking.



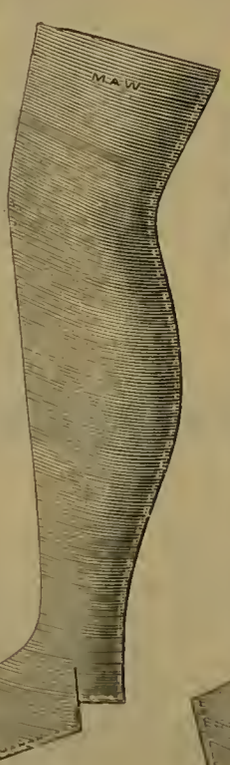
159. Wristlet, Leather, for Lawn Tennis.



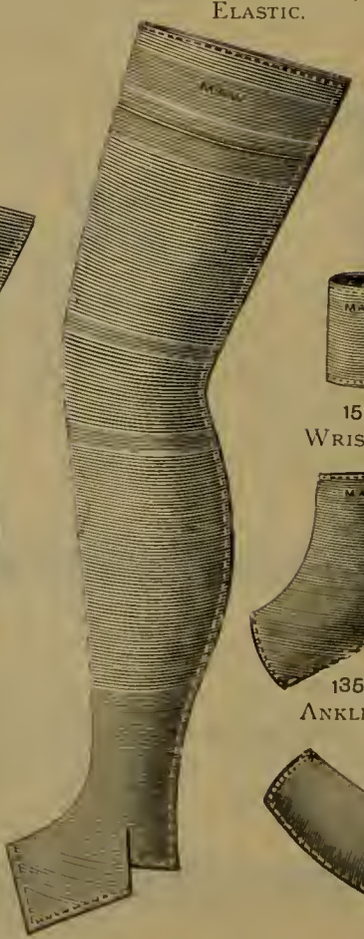
149. Thigh Piece.



137. Elbow-cap for Lawn Tennis Players.



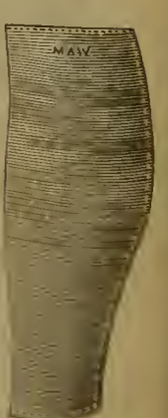
144. Knee Stocking.



150. Thigh Stocking.



151. Wristlet.



144a. Legging.

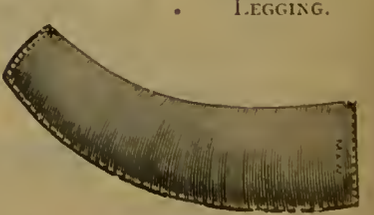
135. Anklet.



148. Thigh Knee-cap.



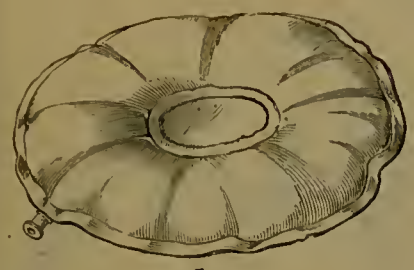
143. Knee Legging.



136. Armlet.

SECTION XII. *continued*—For CONTENTS, see page 156.

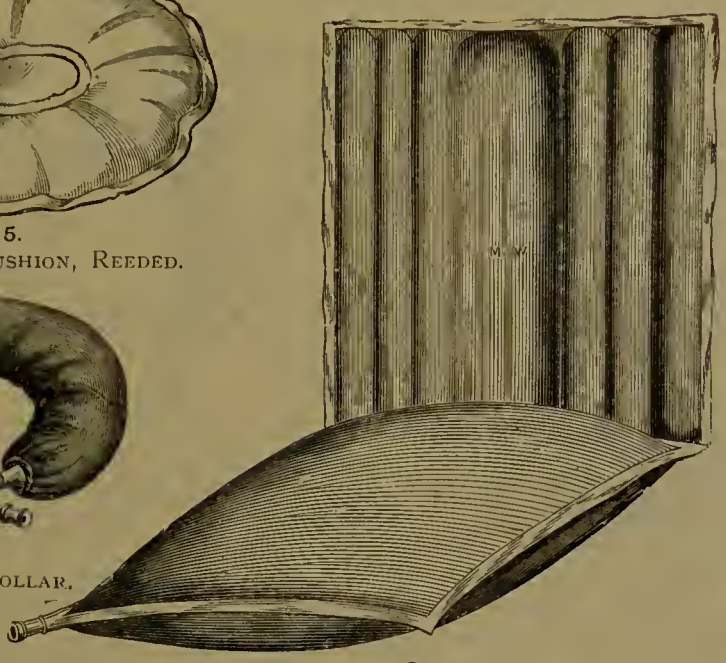
AIR-PROOF GOODS.



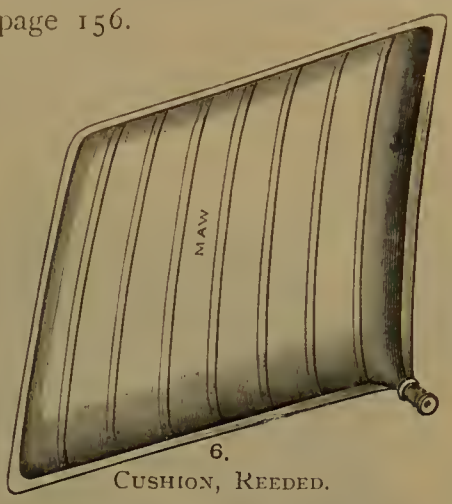
5.
CIRCULAR CUSHION, REEDED.



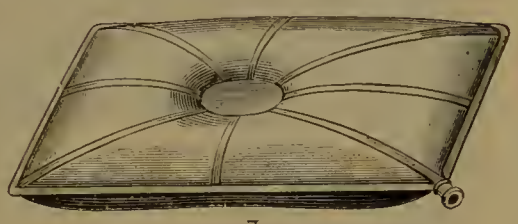
18
SWIMMING COLLAR.



8.
CUSHION FOR SPINE DISEASE.



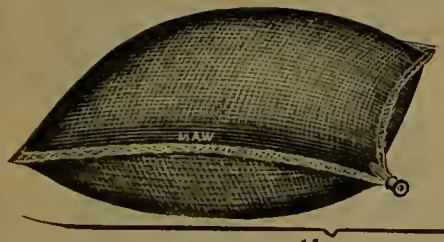
6.
CUSHION, REEDED.



7.
CUSHION, REEDED, FRENCH.



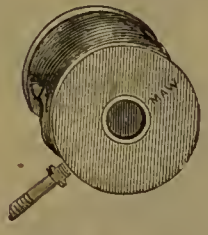
16.—MATTRESS WITH PILLOW.



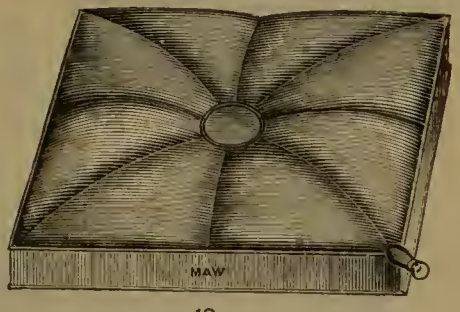
14.
PORTABLE PILLOW FOR RAILWAY TRAVELLERS.



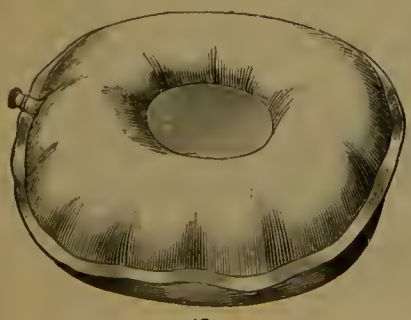
WHEN NOT IN USE.



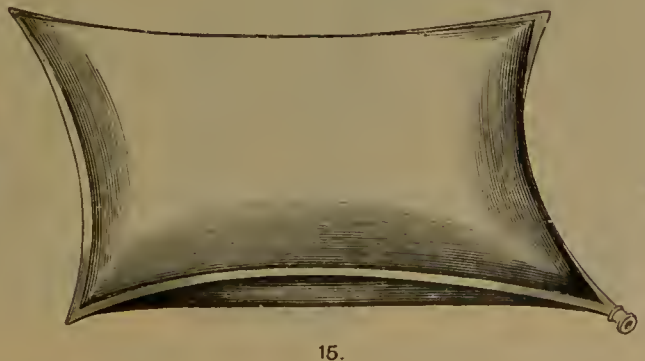
3.
BELLOWS FOR INFLATING CUSHIONS AND PILLOWS.



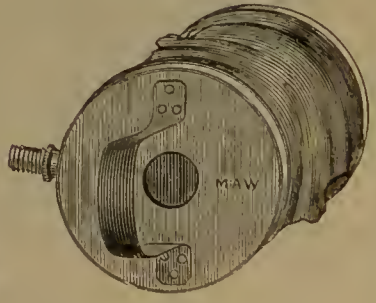
10
CUSHION, REEDED, RAISED SIDES, FRENCH.



12.
CIRCULAR PILLOW.



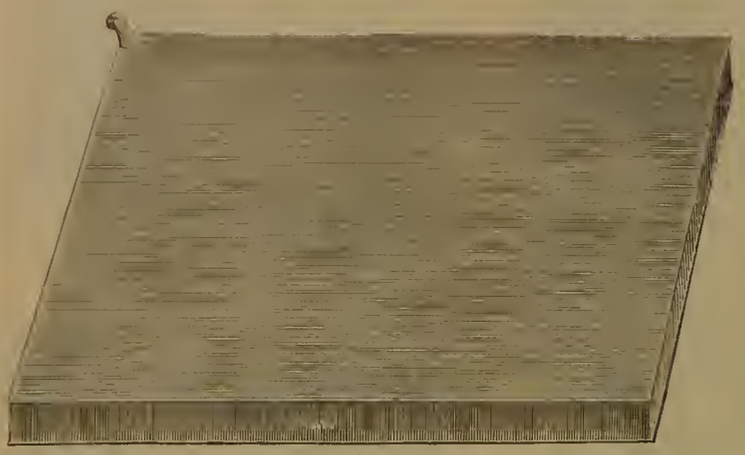
15.
PILLOW.



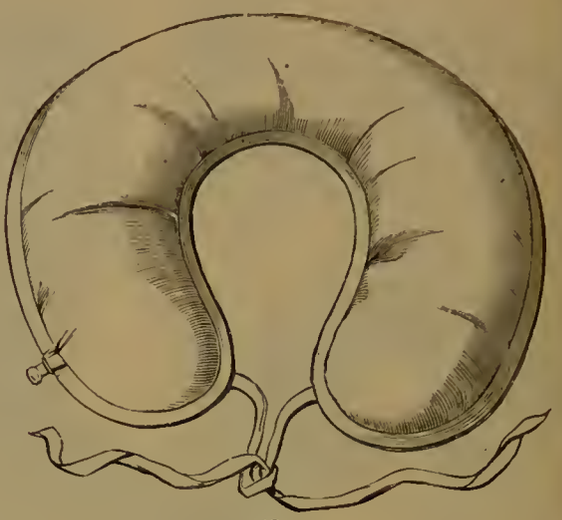
4.
BELLOWS FOR INFLATING AIR MATTRESSES.

SECTION XII. *continued*—For CONTENTS, see page 156.

INDIA-RUBBER, AIR, AND WATER-PROOF GOODS.



11.
CUSHION WITH RAISED SIDES FOR TRAVELLERS.



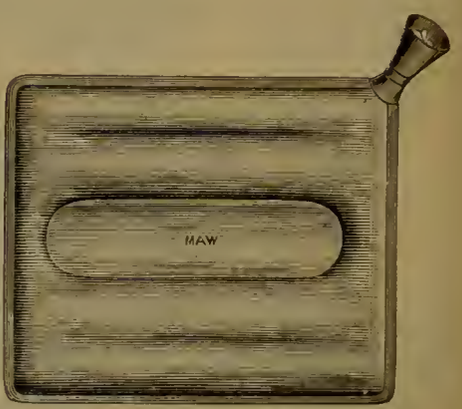
13.
AIR PILLOW, HORSE-SHOE SHAPE, FOR NECK.



17.
SWIMMING BELT.



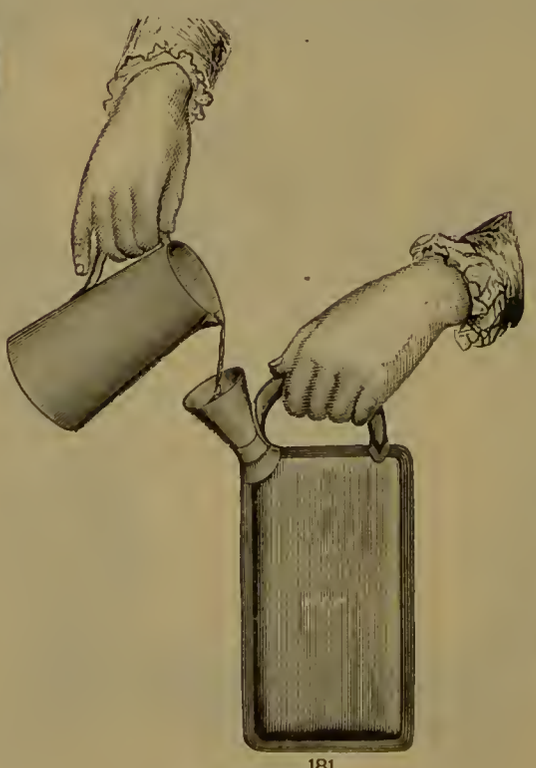
172.
BATH SHEET.



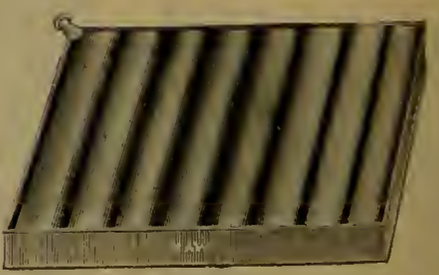
176.
WATER CUSHION FOR SPINE.



1.
BED PAN, CIRCULAR.



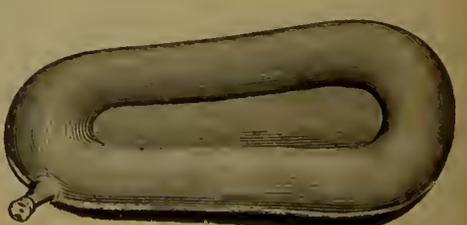
181.
HOT WATER BOTTLE, PATENT.



9.
CUSHION, RAISED SIDES.



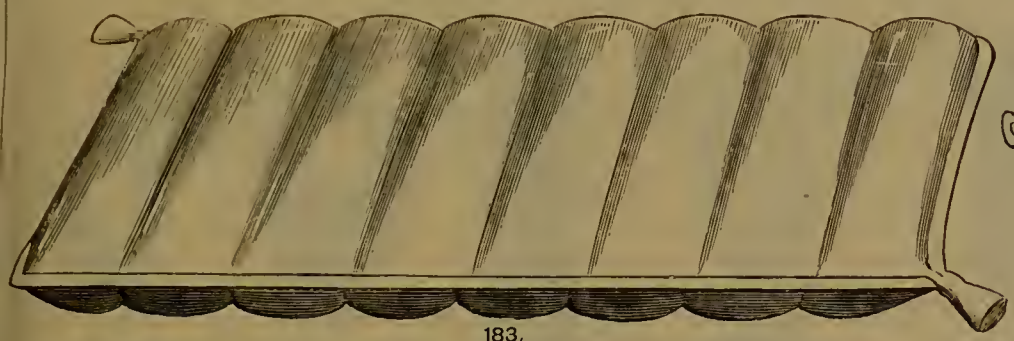
182.
HOT WATER BOTTLE, PATENT, COVERED WITH IMITATION SEAL SKIN.



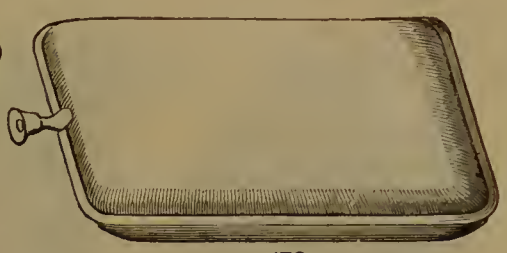
2.
BED PAN, OVAL.

SECTION XII. *continued*—For CONTENTS, see page 156.

INDIA-RUBBER WATER-PROOF GOODS.



183.
MATTRESS.



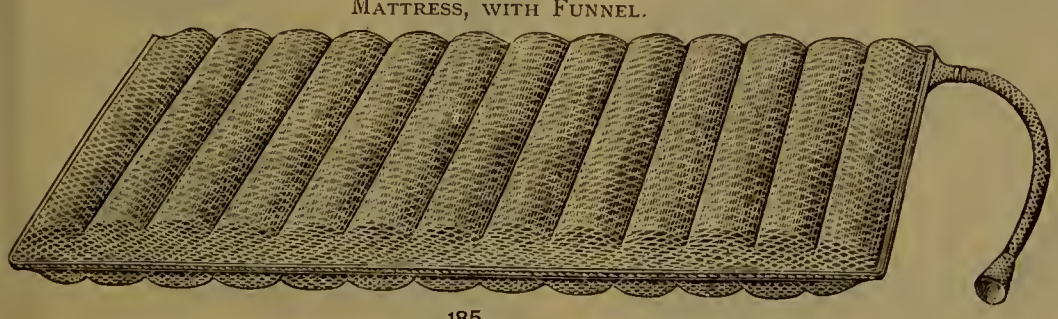
179.
CUSHION.



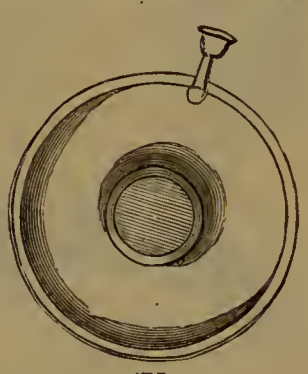
184.
MATTRESS, WITH FUNNEL.



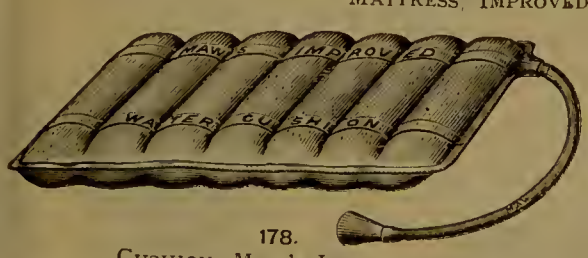
177.
CUSHION, HORSE-SHOE SHAPE, FOR SLOUGHING OF SACRUM.



185.
MATTRESS, IMPROVED.



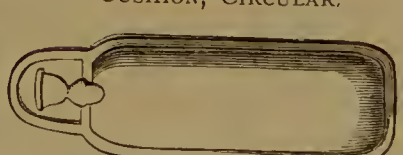
175.
CUSHION, CIRCULAR.



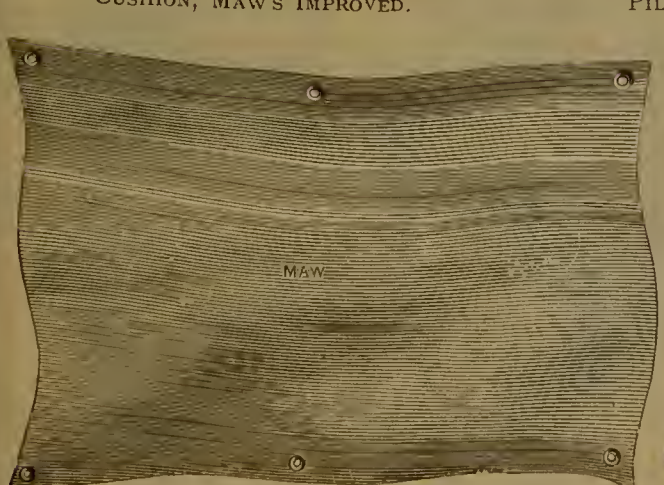
178.
CUSHION, MAW'S IMPROVED.



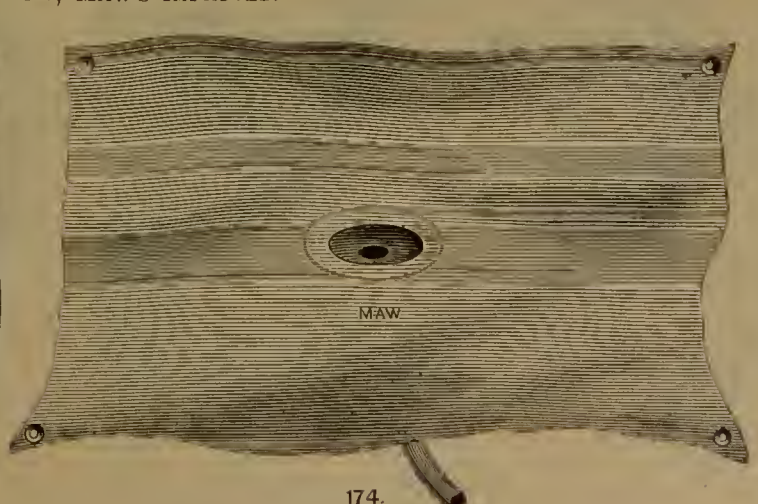
186.
PILLOW, MAW'S IMPROVED.



180.
HOT WATER BOTTLE.



173.
BED SHEET, PLAIN.



174.
BED SHEET, WITH FUNNEL.

SECTION XII. *continued*—For Contents, see page 156.

INDIA-RUBBER BAGS AND CAPS FOR THE APPLICATION OF ICE AND HOT WATER.



165.
Helmet, Ice.



166.
For the Lumbar Region, Ice, Chapman's.



163a.
Spiral Form, for the Continuous Application of Cold Water to the Head.



169.
For the Spine, Ice, Chapman's.



167.
For the Scrotum, Hot Water.



162.
For the Ear, Hot Water.



168.
Spine, Hot Water, Chapman's.



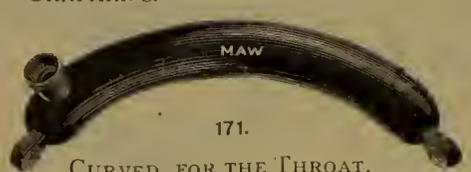
161.
Circular, Ice, Maw's, three sizes.



170.
For the Teeth, Hot Water.



163.
For the Head, Chest, Lumbar, and Inguinal Regions, Ice.



171.
Curved, for the Throat, Hot Water, Maw's



164.
For the Heart, Ice.



160.
For the Abdomen, Ice.

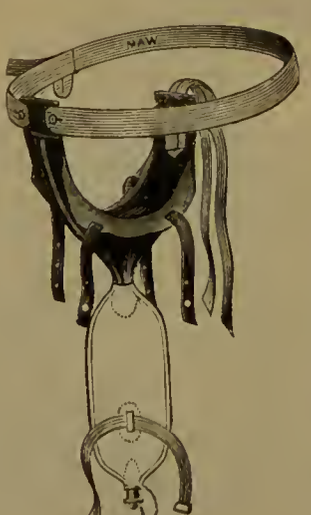
INDIA-RUBBER URINALS.



191.
Female, for Carriage Use.



192.
Female, for Day Use and Travelling.



194.
Female, for Day and Night Use, Maw's Improved.



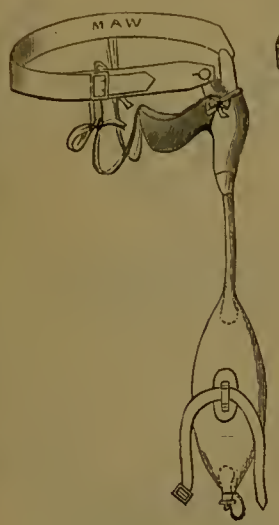
190.
Female, for Bed Use, Maw's Improved.



188.
Female, for Bed Use, with Sponge, Maw's No. 8.

SECTION XII. *continued*—For CONTENTS, see page 156.

INDIA-RUBBER URINALS.



201.
MALE, FOR DAY AND NIGHT USE, MAW'S No. 6.



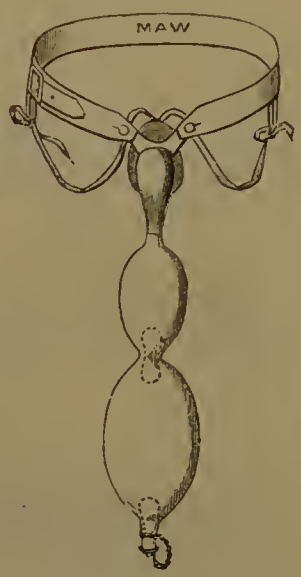
202.
MALE, FOR NIGHT USE, MAW'S No. 4.



206.
MALE OR FEMALE, FOR FÆCES, MAW'S No. 10.



189.
FEMALE, FOR BED USE, MAW'S No. 7.



204.
DOUBLE CHAMBER, FOR NIGHT USE, MAW'S No. 5.



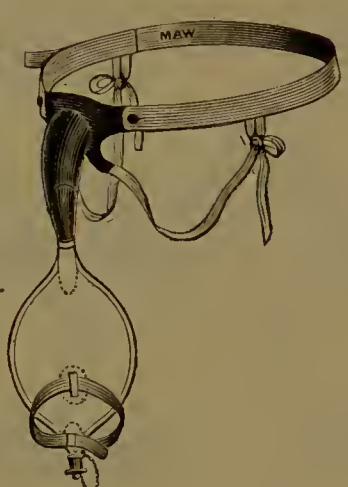
203.
TO CONTAIN PENIS AND SCROTUM, MAW'S No. 3.



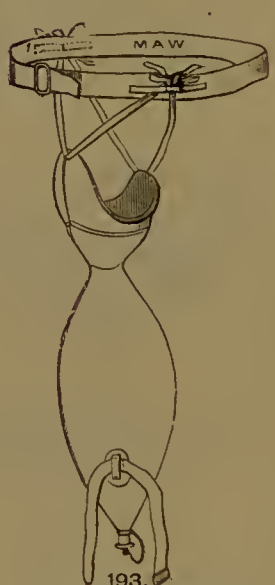
205.
MALE, FOR TEMPORARY USE.



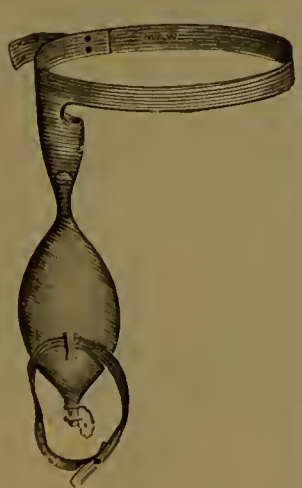
200.
FOR HUNTING AND RIDING.



198.
MALE, FOR DAY USE AND TRAVELLING.



193.
FEMALE, FOR DAY USE AND TRAVELLING, MAW'S No. 1.



196.
MALE, FOR DAY USE AND TRAVELLING.



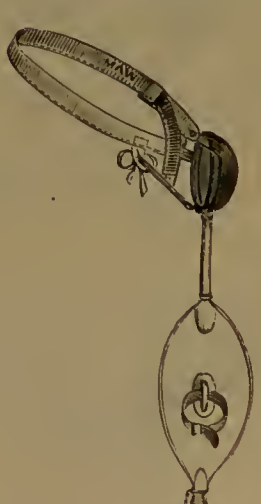
195.
MALE, FOR BED USE, MAW'S No. 11.



199.
MALE, FOR DAY USE, MAW'S IMPROVED.



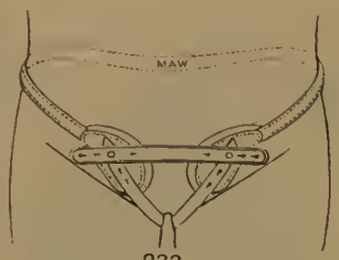
197.
MALE, FOR DAY USE AND TRAVELLING, MAW'S No. 2.



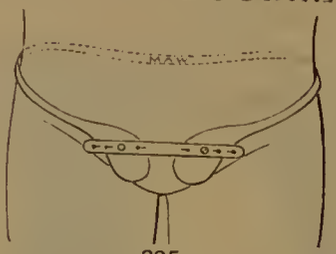
187.
FOR EXTROVERSION OF BLADDER.

SECTION XII. *continued* For Contents, see page 156.

DOUBLE TRUSSES.



233.
For Inguinal Hernia, Circular, Ordinary.



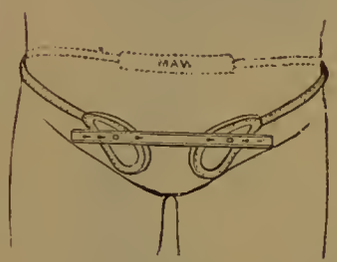
235.
For Inguinal Hernia, Circular, Elastic-gum, "Maw's Washable."



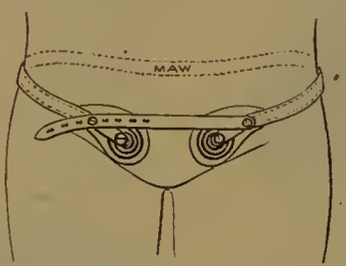
237.
For Inguinal Hernia, Circular, India-rubber, for Wear when Bathing.



239.
For Inguinal Hernia, Circular, "Maw's."



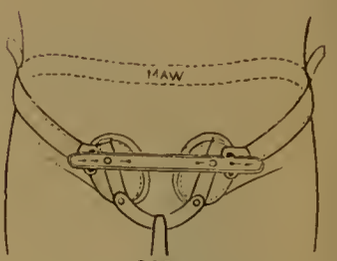
236.
For Inguinal Hernia, Circular, "French Pattern," no Understraps.



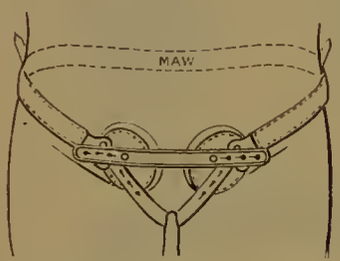
234.
For Inguinal Hernia, Circular, Coles's, Spiral Springs in Pads.



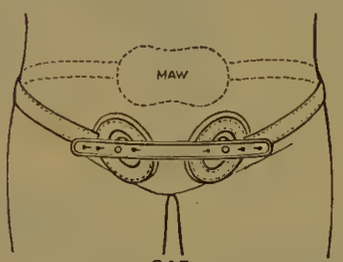
242.
For Inguinal Hernia, Coles's Expired Patent, Spiral Springs in Pads.



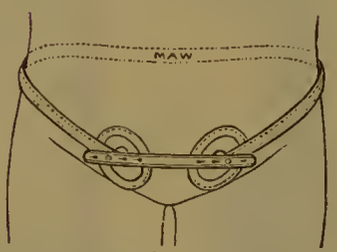
243.
For Inguinal Hernia, Moc-Main, Lever Springs on Pads.



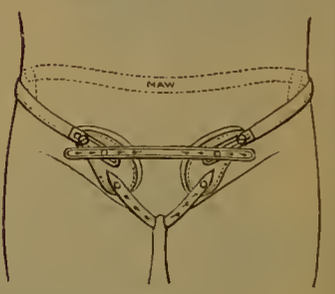
244.
For Inguinal Hernia, Moc-Main, Maw's Improved.



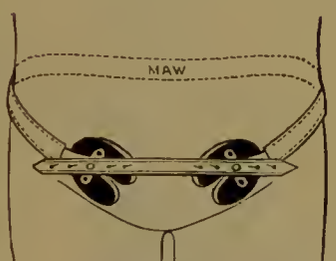
245.
For Inguinal Hernia, Salmon and Ody's Expired Patent.



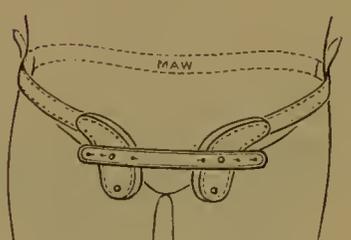
240.
For Inguinal Hernia, Circular Spring, with Salmon and Ody's Pads.



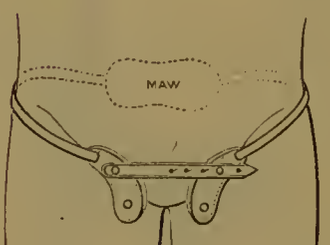
241.
For Inguinal Hernia, Circular, Sliding Pads to Enlarge.



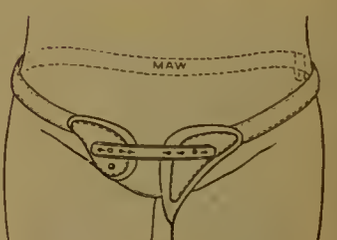
238.
For Inguinal Hernia, with Horse-shoe Pads, Wood's.



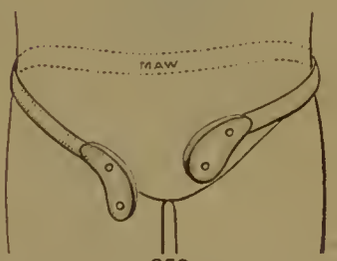
230.
For Femoral Hernia, Circular.



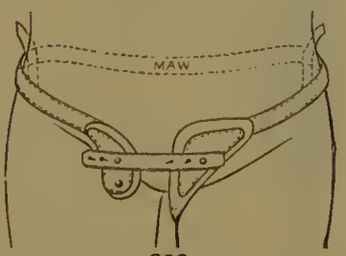
231.
For Femoral Hernia, Coles's Expired Patent.



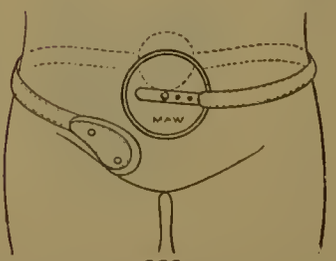
251.
For Inguinal and Scrotal Hernia, Circular.



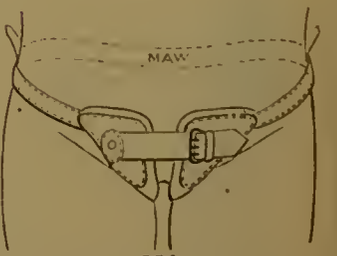
250.
For Inguinal and Femoral Hernia, Circular.



232.
For Femoral and Scrotal Hernia, Circular.



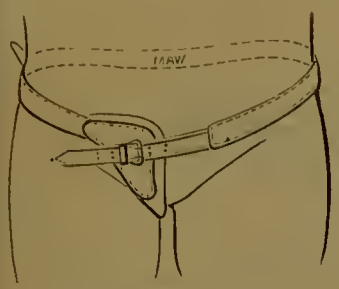
252.
For Inguinal and Umbilical Hernia.



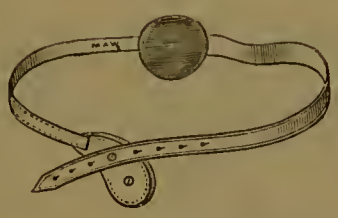
254.
For Scrotal Hernia, Circular, Improved.

SECTION XII. *continued*—For CONTENTS, see page 156.

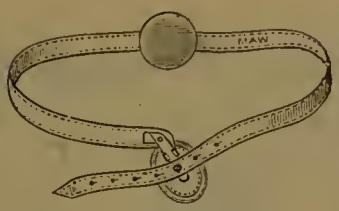
TRUSSES—*continued.*



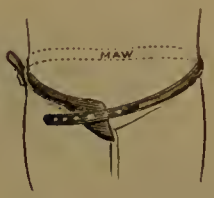
283.
FOR SCROTAL HERNIA, CIRCULAR, SINGLE, MAW'S IMPROVED.



259.
FOR FEMORAL HERNIA, SINGLE, COLES'S EXPIRED PATENT.



260.
FOR FEMORAL HERNIA, SINGLE, SALMON AND ODY'S EXPIRED PATENT.



284.
FOR SCROTAL HERNIA, SINGLE, FOR CHILDREN.



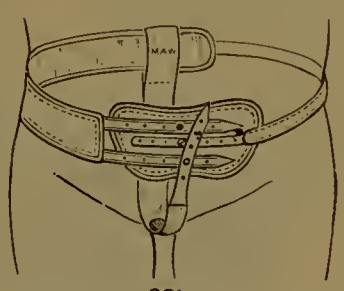
246.
FOR INGUINAL HERNIA, DOUBLE, FOR CHILDREN.



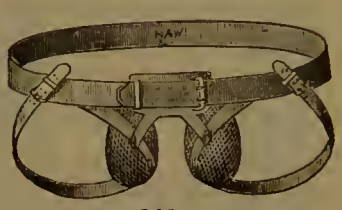
256.
FOR SCROTAL HERNIA, INDIA-RUBBER, WITHOUT SPRING, FOR CHILDREN.



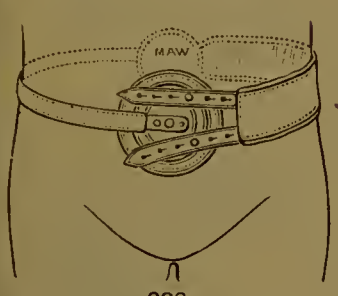
285.
FOR SCROTAL HERNIA, DOUBLE, INDIA-RUBBER, WITHOUT SPRING, FOR CHILDREN.



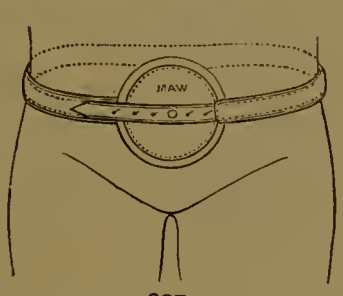
281.
FOR PROLAPSE OF UTERUS, HULL'S.



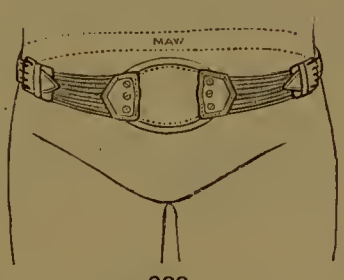
249.
FOR INGUINAL HERNIA, FOR INFANTS, COUSINS'S.



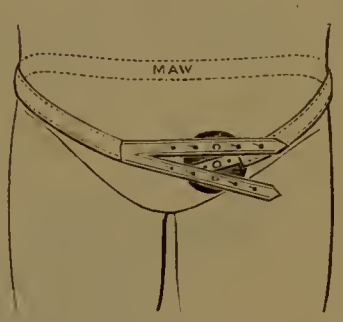
286.
FOR UMBILICAL HERNIA.



287.
FOR UMBILICAL HERNIA, CIRCULAR SPRING.



288.
FOR UMBILICAL HERNIA, MOC-MAIN PAD.



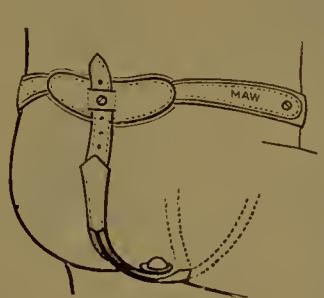
261.
FOR INGUINAL COLOTOMY.



247.
FOR INGUINAL HERNIA, DOUBLE, INDIA-RUBBER, FOR CHILDREN.



277.
FOR INGUINAL HERNIA, SINGLE, INDIA-RUBBER, FOR CHILDREN



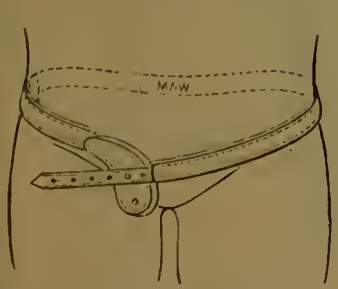
280.
FOR PROLAPSE OF RECTUM.



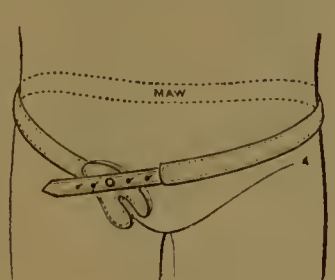
278.
FOR INGUINAL HERNIA, INDIA-RUBBER, WITHOUT SPRING, FOR CHILDREN.



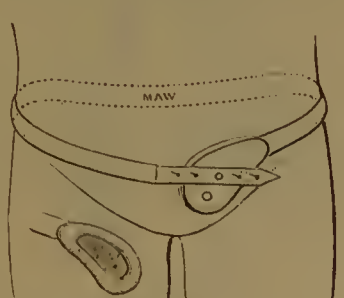
248.
FOR INGUINAL HERNIA, INDIA-RUBBER, WITHOUT SPRING, FOR CHILDREN.



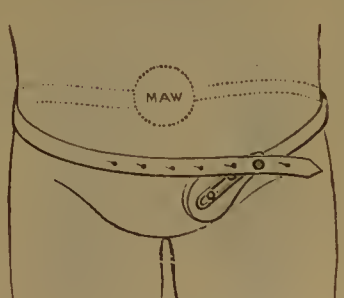
268.
FOR FEMORAL HERNIA, INFLATED AIR PAD.



289.
FOR UNDESCENDED TESTICLE.



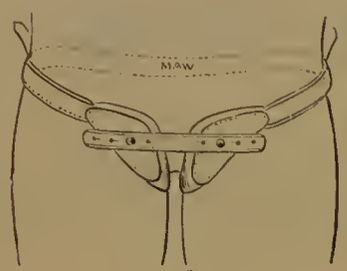
262.
FOR INGUINAL HERNIA, IRREDUCIBLE.



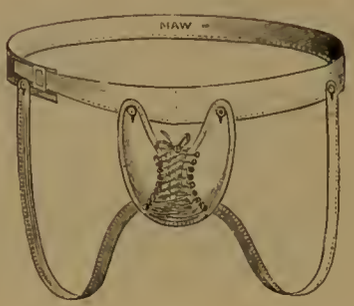
273.
FOR INGUINAL HERNIA, COLES'S "DESIDERATUM."

SECTION XII. *continued*—For Contents, see page 156.

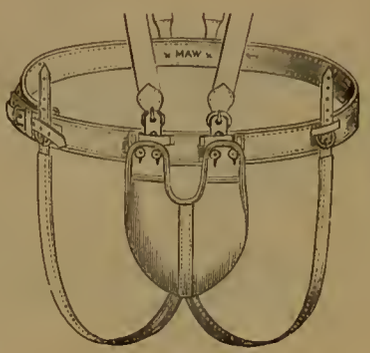
Trusses—*continued.*



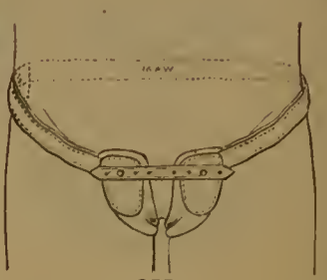
253.
For Scrotal Hernia, Circular, Double.



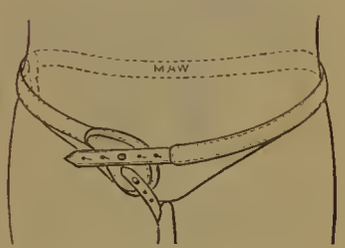
290.
For Scrotal Hernia, Leather-laced Bag.



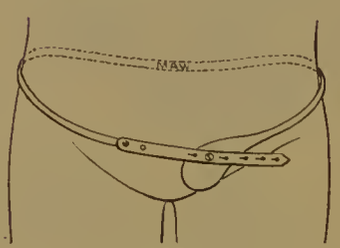
291.
For Scrotal Hernia, Irreducible, Leather Bag, Band, and Braces.



255.
For Scrotal Hernia, Double, no Steel Spring, Spanton's.



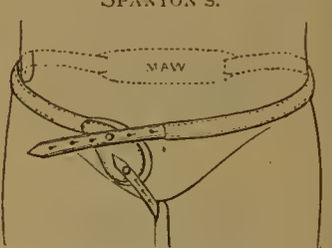
263.
For Inguinal Hernia, Circular, Single.



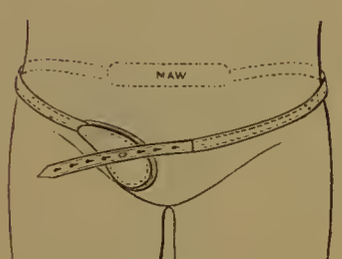
265.
For Inguinal Hernia, Circular, Single, Elastic-gum, "Maw's Washable."



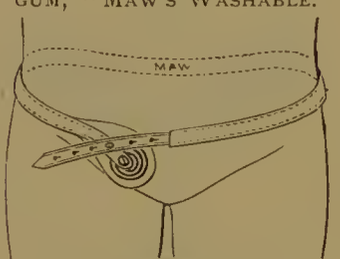
267.
For Inguinal Hernia, Single, India-rubber, for Wear when Bathing.



270.
For Inguinal Hernia, Circular, Single, "Maw's."



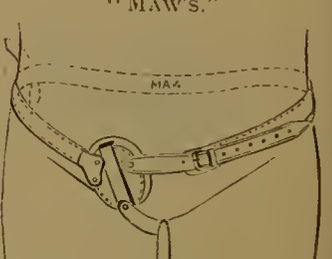
266.
For Inguinal Hernia, Circular, Single, French Pattern.



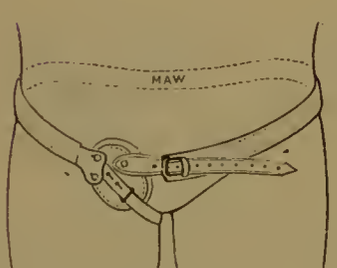
264.
For Inguinal Hernia, Circular, Single, Coles's Expired Patent, Spiral Spring in Pad.



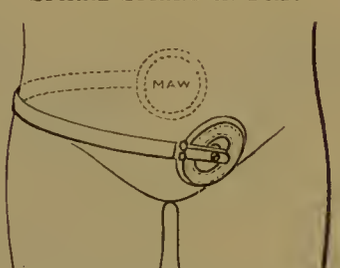
272.
For Inguinal Hernia, Single, Coles's Expired Patent, Spiral Spring in Pad.



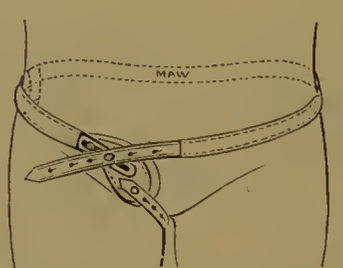
274.
For Inguinal Hernia, Single, Moc-Main, Spring on Pad.



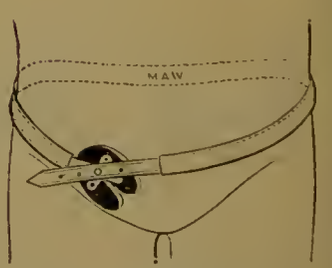
275.
For Inguinal Hernia, Single, Moc-Main, Maw's Improved.



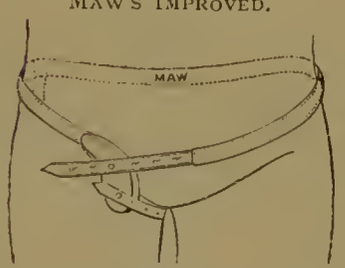
276.
For Inguinal Hernia, Single, Salmon and Ody's Expired Patent.



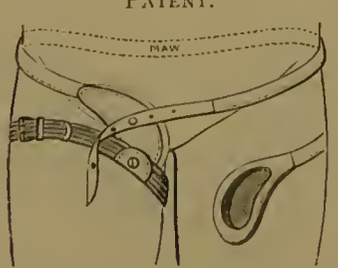
271.
For Inguinal Hernia, Circular, Single, Sliding Pad to Enlarge.



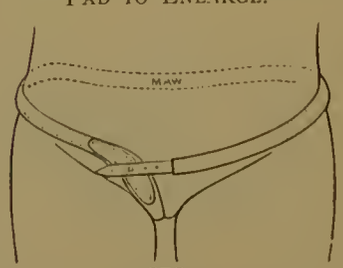
269.
For Inguinal Hernia, Circular, Single, Horse-shoe Pad, Wood's.



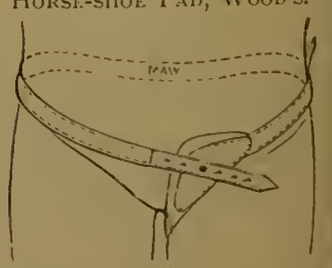
257.
For Femoral Hernia, Circular, Single.



258.
For Femoral Hernia, Circular, Single, Hollow Pad, for Irreducible Hernia.



279.
For Labial Hernia, Circular, Single.



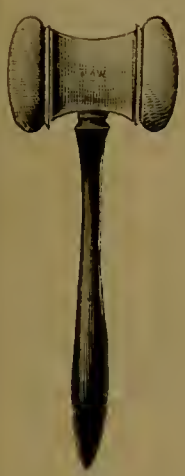
282.
For Scrotal Hernia, Circular, Single.

SECTION XII. *continued*—For CONTENTS, see page 156.

MASSAGE INSTRUMENTS.



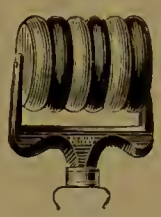
217
TWIG ELECTRODE, TO USE WITH BATTERY.



212.
PERCUTEUR.



216.
ROULEITE, EIGHT WHEELS.



215.
ROULETTE, SIX WHEELS.



214.
ROULETTE, FOUR WHEELS.



210.
BRUSH.



213.
ROULETTE, DOUBLE BALL.

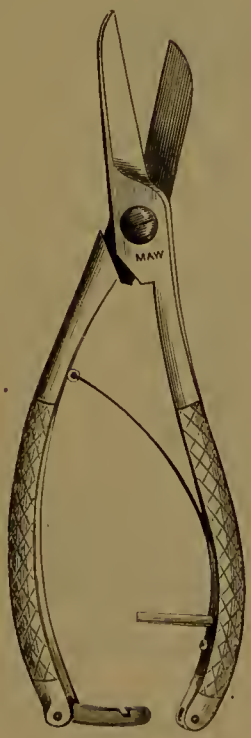


211.
MUSCLE BEATER, TWO SIZES.

SHEARS FOR REMOVING STARCH BANDAGES.



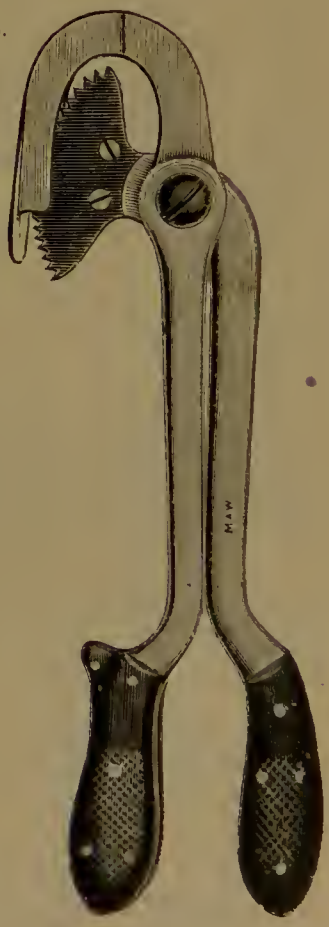
221.
SAYRE'S.



222.
SEUTIN'S.



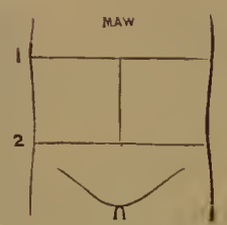
220.
MAW'S.



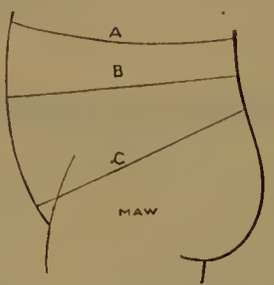
219
GOWAN'S.

SECTION XII. *continued*— For Contents, see page 156.

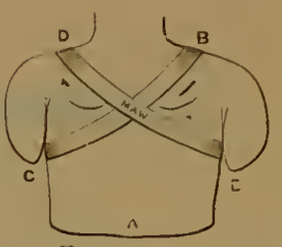
DIRECTIONS FOR MEASUREMENT.



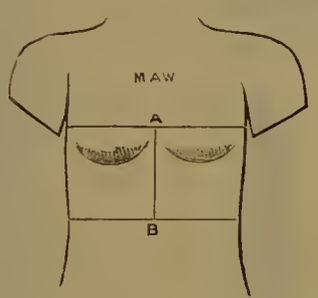
Belt to Support the Ribs, page 161.
Circumference at 1 and 2.
Length from 1 to 2.



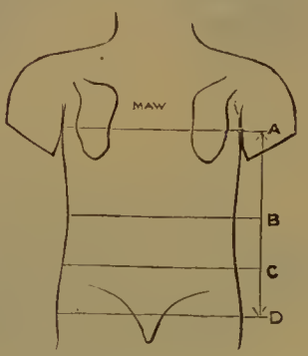
Abdomen Belts, pages 158, 159, and 161.
Circumference at A, B, C.
Depth from A to C.



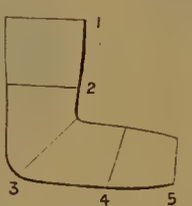
Chest Expanders, page 163.
Circumference at A.
Circumference round the chest and shoulders from B to C, D to E. (Ladies' or Gentlemen's.)



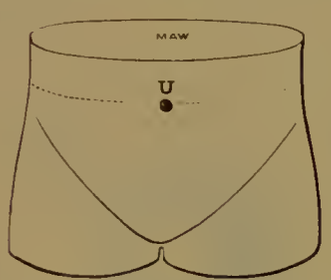
Breast Support, page 163.
Circumference at A and B.
For Braces over Shoulder, length from Back to Front.



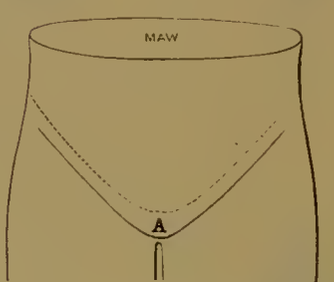
Spine Corsets, page 163.
Circumference at A, B, C, D.
Depth from A to B, B to D.



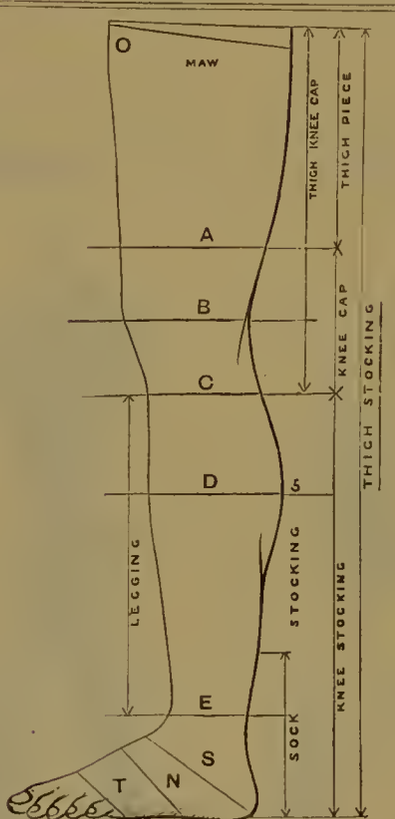
Elbow-cap, Fig. 137, page 164.
Circumference, 1, 2, 3, 4, 5.
Length, taken outside, 1 to 3, 3 to 5.



For Umbilical Hernia, page 171.
Circumference at U.
Diameter of Protuberance.
State whether reducible or irreducible.



For Femoral, Inguinal, and Scrotal Hernia.
Circumference at A, one inch below the crest of Ilium.
State whether right, left, or double.



Knee-cap.
Circumference at A, B, C.
Length, A to C.

Knee Stocking, A to S.
Circumference at A, B, C, D, E, S, N, T.
Length A to C, C to S, T to S.

Legging.
Circumference at C, D, E.
Length, C to E.

Sock, E to T.
Circumference at E, N, T.
Length, E to S, S to T.

Measurement should be taken on first rising in the morning, not too tightly nor over a stocking. Full expansion is always allowed for, unless specially ordered to the contrary.

A Register is kept of special sizes made to order.

Stocking.
Circumference at C, D, E, S, N, T.
Length, C to S, T to S

Thigh Piece.
Circumference at O, A.
Length, O to A.

Thigh Stocking.
Circumference at O, A, B, C, D, E, N, T.
Length, O to A, A to C, C to S.

Thigh Knee-cap.
Circumference at O, A, B, C.
Length, O to A, A to C.

Convenient Waiting and Fitting Rooms.

Experienced Assistants, Male and Female, are always in attendance between the hours of 10 A.M. and 4 P.M., except on Saturdays. They can also be sent to any part of the United Kingdom by giving twenty-four hours' notice.

SECTION XIII.

GALVANIC AND ELECTRO-MAGNETIC APPARATUS, ELECTRODES, PAQUELIN'S THERMO-CAUTERY AND ACCESSORIES.

CONTENTS OF SECTION XIII.

PAGE

AMPERE METER 182

COMMUTATOR... 183

ELECTRODES 179, 181, 182, 183, 184, 185

ELECTROLYSIS 183

ELECTRO-MAGNETIC APPARATUS ... 182

GALVANIC APPARATUS FOR—

ACTUAL CAUTERY AND ILLUMINATION... ... 179, 180, 183, 184

CONSTANT CURRENT:—

GLAUERT'S 178

LECLANCHÉ'S 178

MAW'S 177

SPAMER'S 177

CONSTANT AND INDUCED CURRENTS:—

SPAMER'S AND TAUBE'S ... 178

MAW'S IMPROVED 179

PAGE

GALVANIC APPARATUS FOR—

INDUCED CURRENT:—

GAIFFE'S 180

MACKENZIE'S 177

MAW'S 177, 178

SLEDGE COIL 186

SPAMER'S, DOUBLE AND SINGLE CELLS... ... 177, 183

GALVANOMETERS 182

ILLUMINATING LAMPS 184

NEEDLES FOR ELECTROLYSIS ... 181

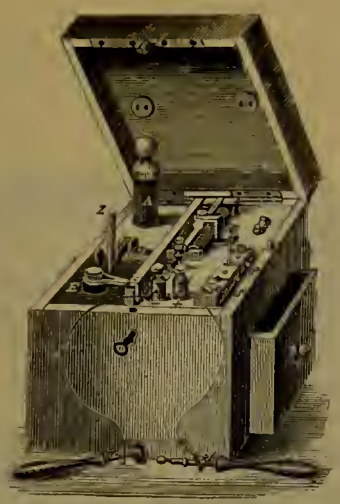
THERMO-CAUTERY, PAQUELIN'S ... 186

VOLT METER 182

WATER RHEOSTAT... 182

SECTION XIII.

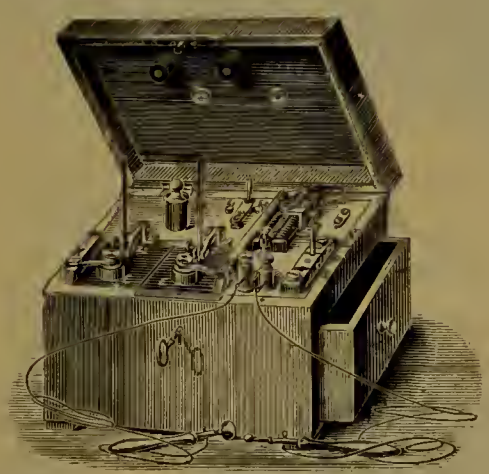
GALVANIC APPARATUS.



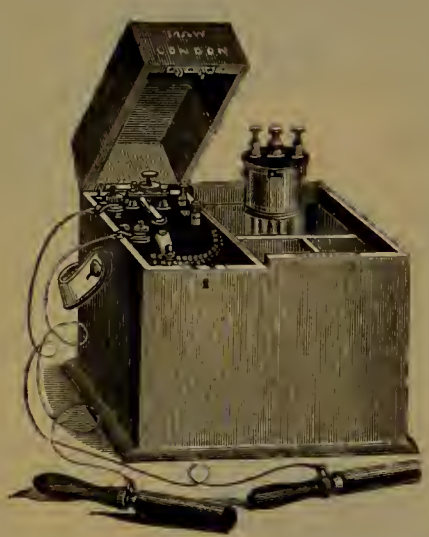
63.
FOR THE INDUCED CURRENT, ONE CELL, SPAMER'S.



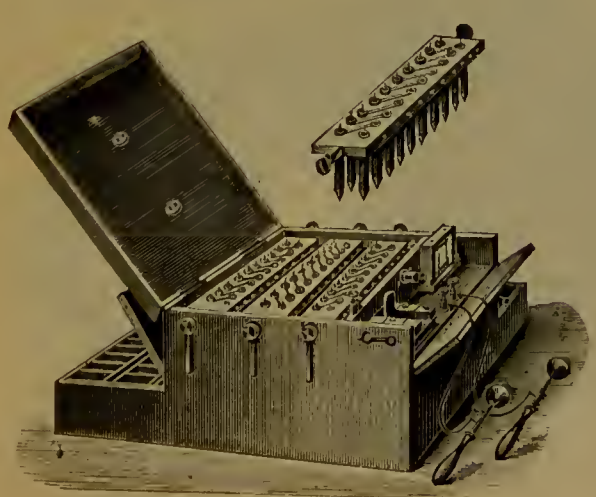
60.
FOR THE INDUCED CURRENT, MACKENZIE'S, WITH MAW'S IMPROVEMENTS.



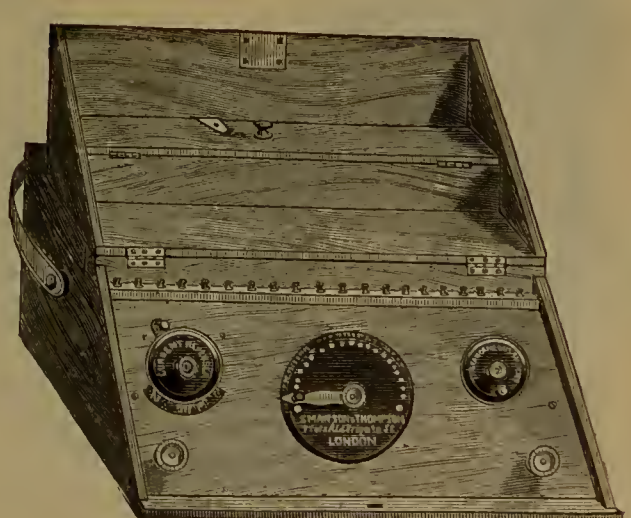
65.
FOR THE INDUCED CURRENT, TWO CELLS. SPAMER'S, WITH TAUBE'S IMPROVEMENT.



61.
FOR THE INDUCED CURRENT, MAW'S.



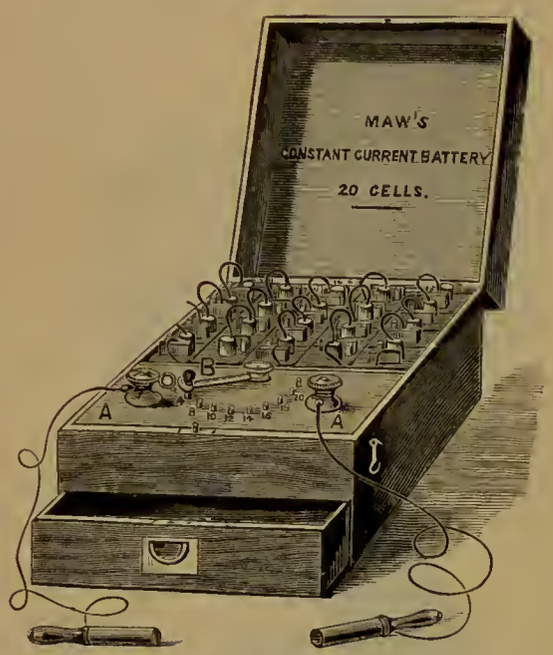
11.
FOR THE CONSTANT CURRENT, THIRTY CELLS, SPAMER'S.



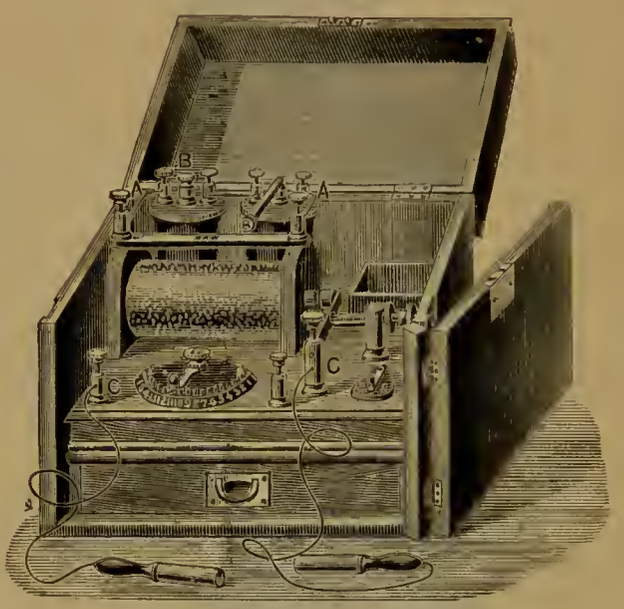
10.
FOR THE CONSTANT CURRENT, WITH CURRENT REVERSER AND INTERRUPTER, LECLANCHÉ'S ELEMENTS. TWENTY, THIRTY, AND FIFTY CELLS.

SECTION XIII. *continued*—For Contents, see page 176.

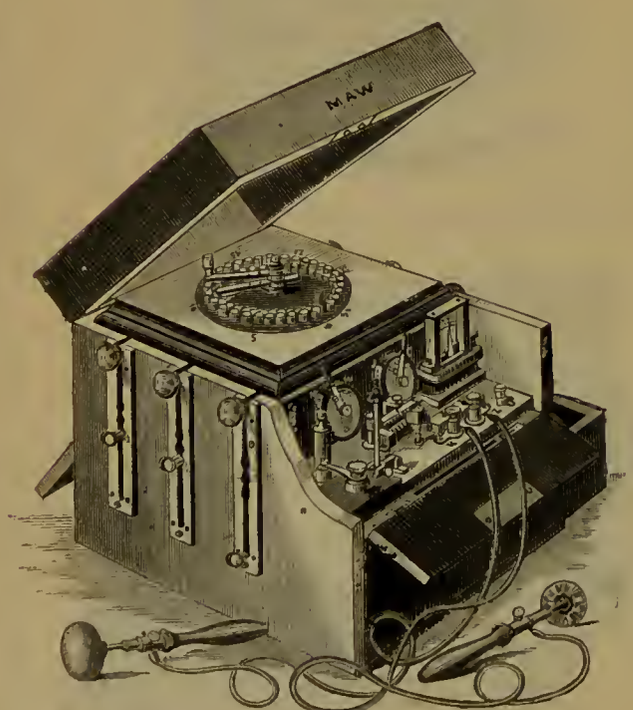
Galvanic Apparatus—*continued.*



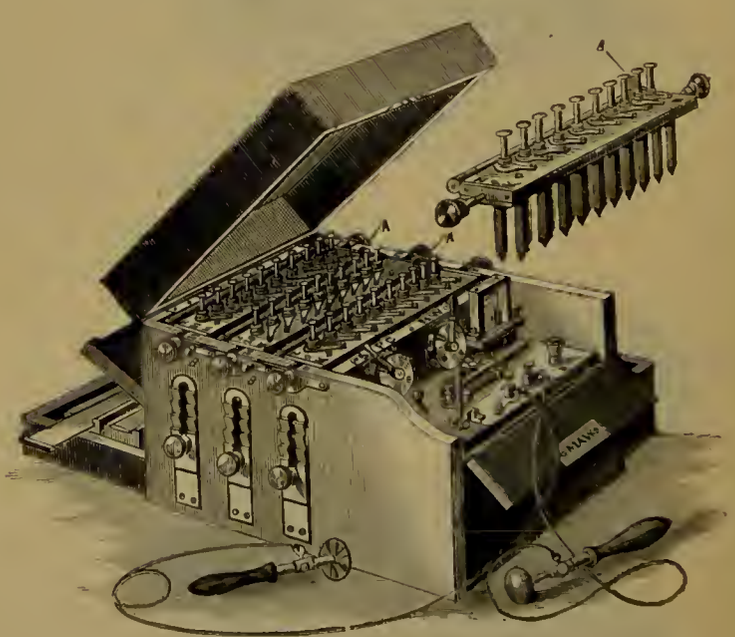
9.
Constant Current, Twenty Cells,
Leclanché' Elements.



62.
Induced Current, Two Cells,
Maw's.



8.
Constant Current, with Galvanoscope and
Interrupter, Twenty to Fifty Cells,
Glauert's



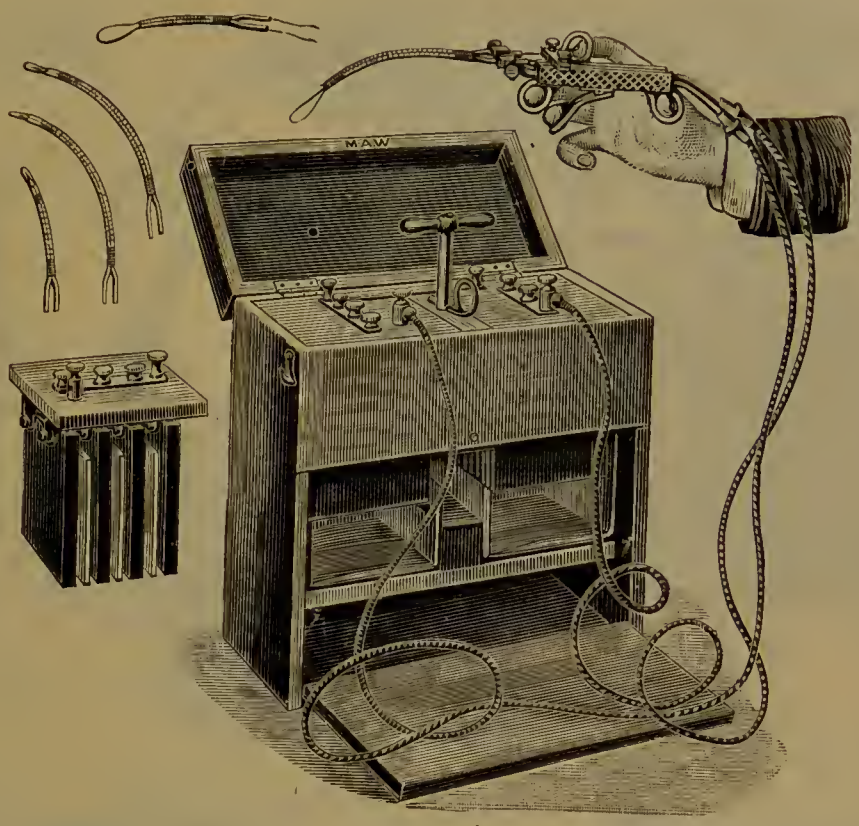
13.
Constant and Induced Currents,
Taube's and Spamer's.

SECTION XIII. *continued*—For CONTENTS, see page 176.

GALVANIC APPARATUS AND ELECTRODES.



35.
ELECTRODE FOR THE SPINE AND SCIATICA.



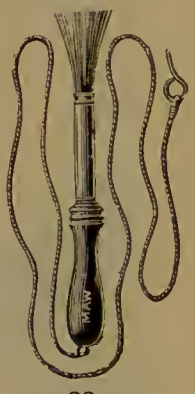
1.
FOR THE APPLICATION OF THE ACTUAL CAUTERY, BOECKER'S.



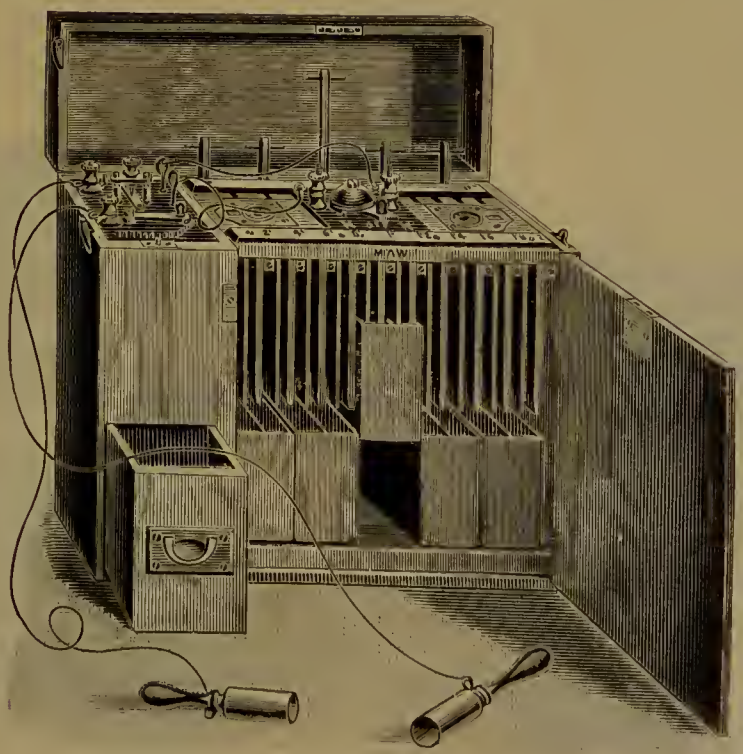
38.
ELECTRODE FOR THE TEETH.



25.
ELECTRODE FOR THE EAR.



33.
ELECTRODE FOR THE SPINE.



12.
FOR THE CONSTANT AND INDUCED CURRENTS, TWENTY CELLS, MAW'S.



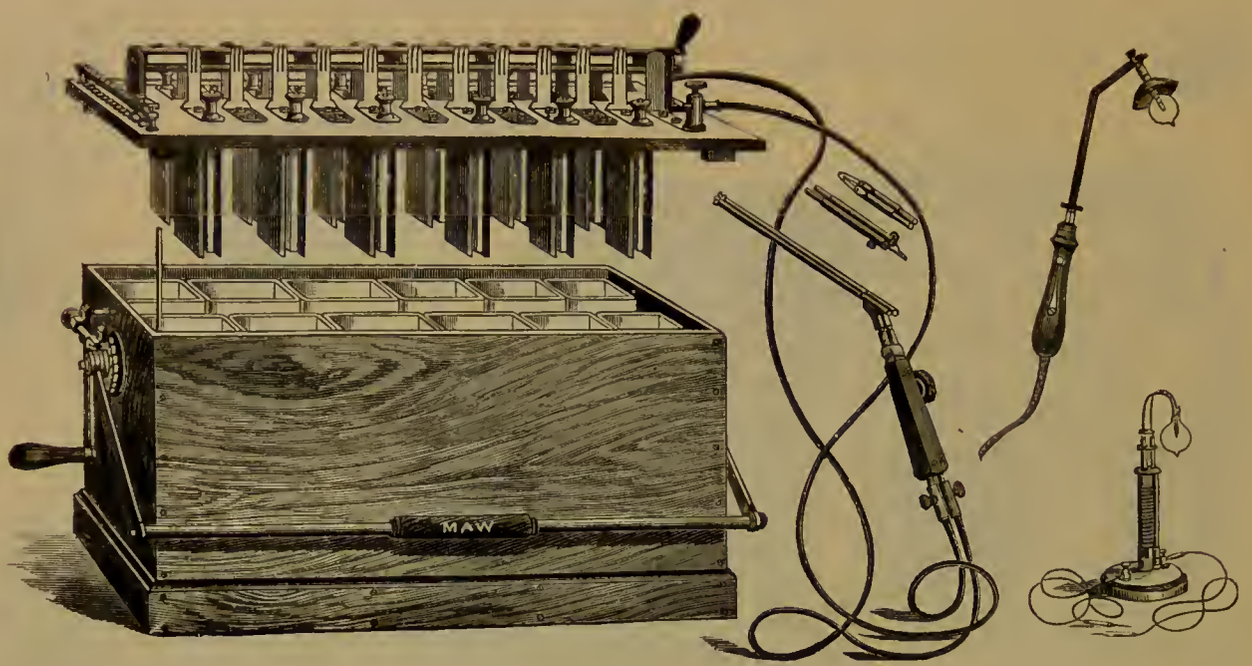
39.
ELECTRODE FOR THE THROAT.



17.
ELECTRODE FOR APPLICATION UNDER A LOOSE DRESS.

SECTION XIII. *continued*—For Contents, see page 176.

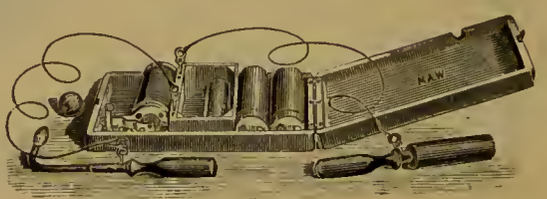
Galvanic Apparatus—*continued.*



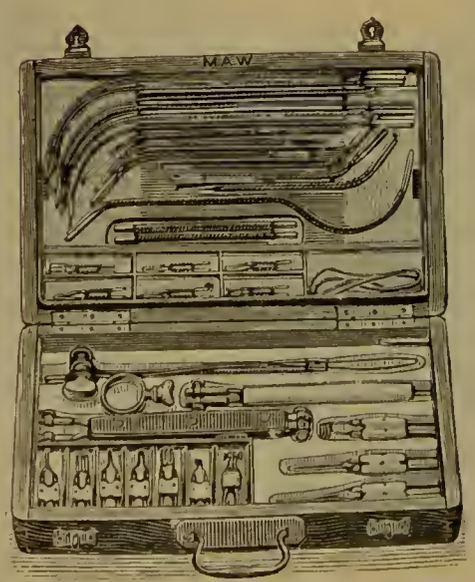
6.
For Actual Cautery and Illumination, Twelve Cells.

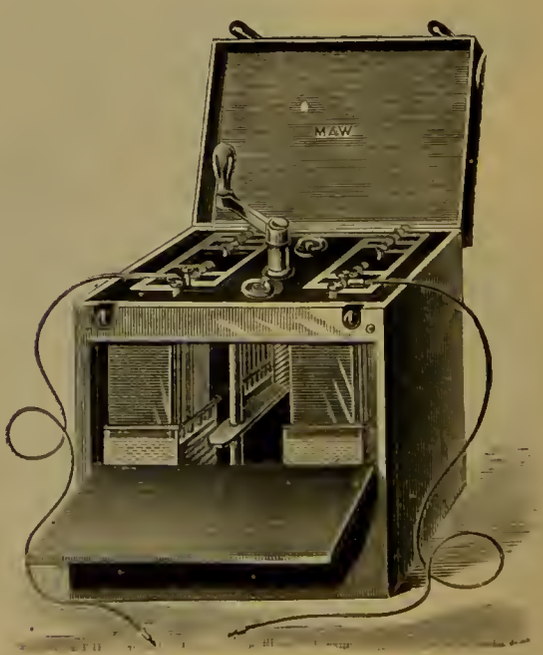


58.
For Induced Current, Bisulphate of Mercury, Gaiffe's.



59.
For Induced Current, Chloride of Silver, Gaiffe's.

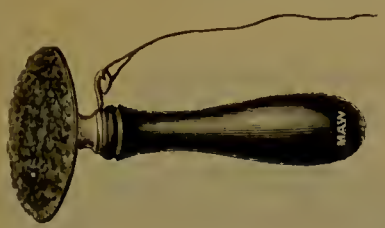




4.
For Actual Cautery to the Ear, Eye, Nose, Throat, Rectum, Uterus, Urethra, Etc.

SECTION XIII. *continued*—For CONTENTS, see page 176.

ELECTRODES AND NEEDLES FOR ELECTROLYSIS.



40.
FOR THROAT (EXTERNAL).



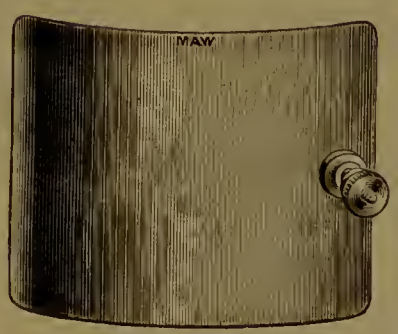
30.
FOR SACRUM.



48.
FOR WRITERS' CRAMP.



27.
FOR FEET.



14.
FOR ABDOMEN, FOR USE WITH OR WITHOUT CLAY.



26.
FOR EYE.



19.
FOR BLADDER.

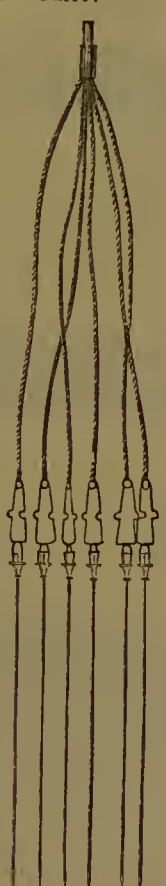




23.
CARBON DISCS, COVERED WITH CHAMOIS LEATHER, SET OF FOUR FITTING ONE HANDLE.



16.
FOR APPLICATION UNDER LOOSE DRESS.



49.
NEEDLES FOR ELECTROLYSIS.



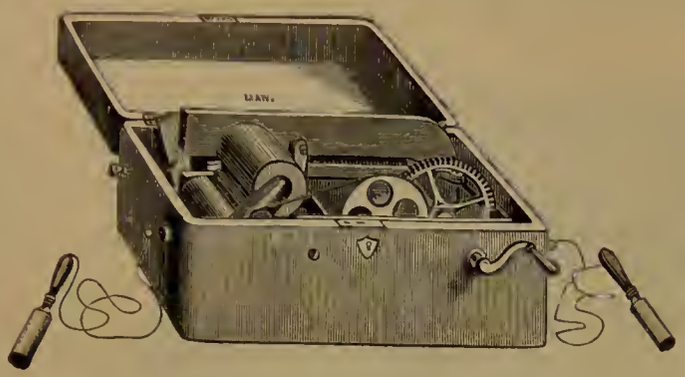
45.
FOR UTERUS.



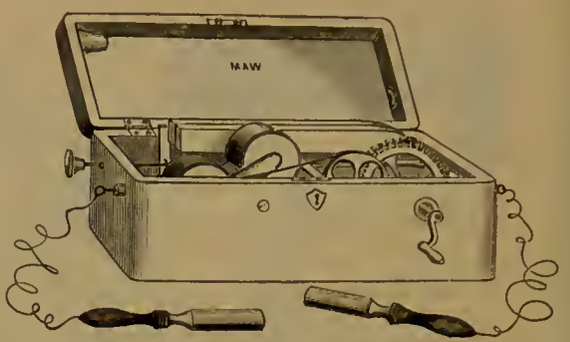
22.
CARBON DISCS, SET OF FOUR FITTING ONE HANDLE.

SECTION XIII. *continued*—For CONTENTS, see page 176.

GALVANIC AND ELECTRO-MAGNETIC APPARATUS.



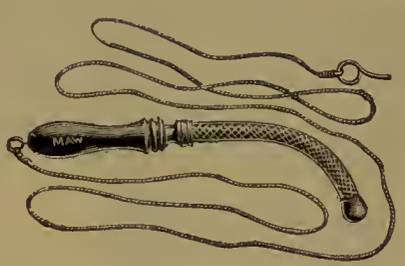
50.
ELECTRO-MAGNETIC APPARATUS, ONE MAGNET.



51.
ELECTRO-MAGNETIC APPARATUS, TWO MAGNETS.



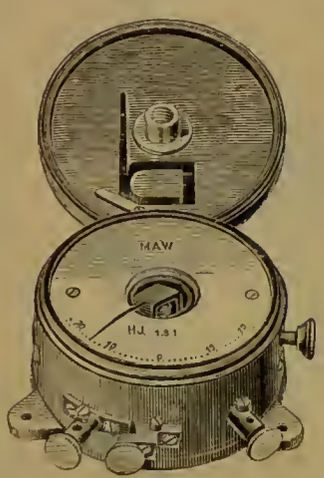
31.
ELECTRODE FOR THE SACRUM.



47
ELECTRODE FOR UTERUS AND VAGINA.



68.
WATER RHEOSTAT.



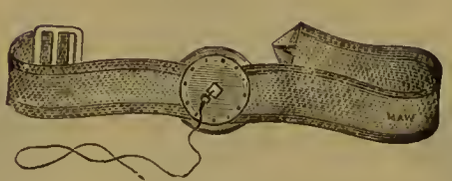
52.
GALVANOMETER, ENDLEMANN'S.



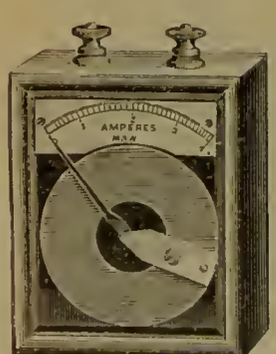
41.
ELECTRODE FOR THROAT.



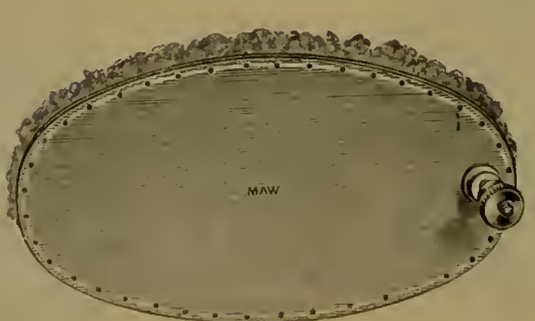
53.
GALVANOMETER, GAIFFE'S.



28.
ELECTRODE FOR KNEE.



63.
AMPERE METER.



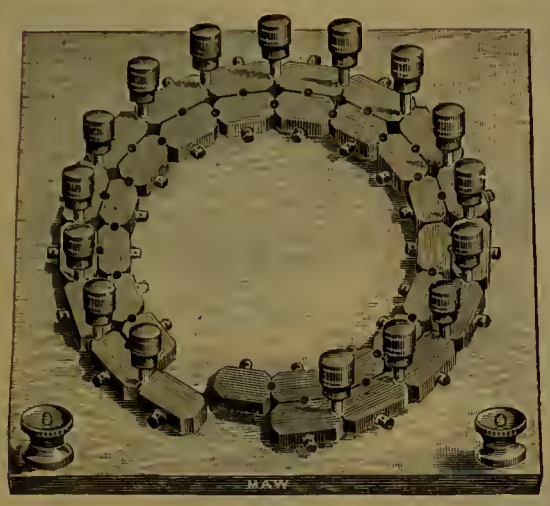
15.
ELECTRODE FOR THE ABDOMEN.



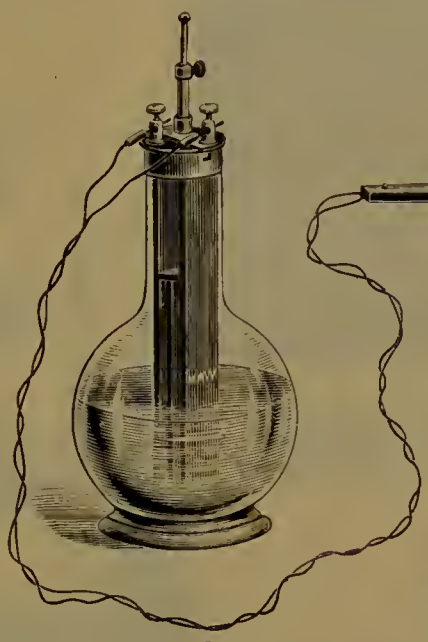
67.
VOLT METER.

SECTION XIII. *continued*—For Contents, see page 176.

Galvanic Apparatus—*continued.*



7.
Commutator, Bolton Tomson's.



3.
For Actual Cautery, for Dentists.



64.
For Induced Current, One Cell, Spamer's.



Electrode for Uterus.

46.



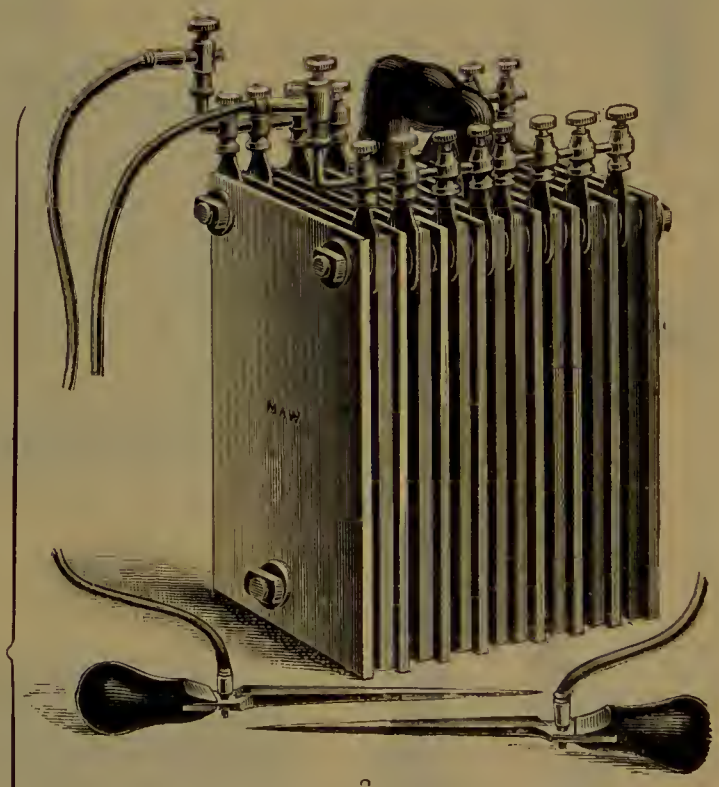
Electrode for Female Urethra.

43.



Electrode (eight sizes) for Male Urethra.

44.



2.



For Electrolysis in Treatment of Fibroid Tumours of the Uterus, Cutter's, New York.

SECTION XIII. *continued*—For CONTENTS, see page 176.

GALVANIC APPARATUS—*continued*



21.
BOUGIE ELECTRODES, STEAVENSON'S.



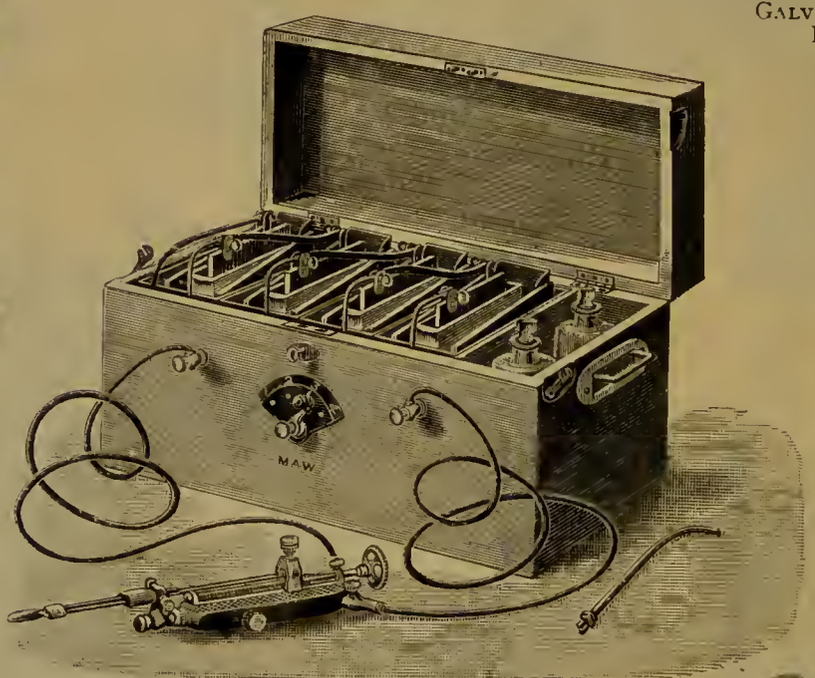
ELECTRODES FOR GALVANIC CAUTERY, FIG. 5.



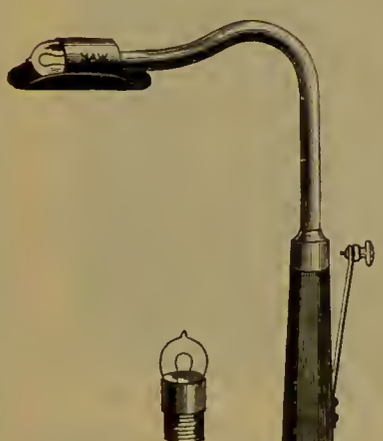
1a.
GALVANIC CAUTERY, BROWNE'S.



ELECTRODES FOR GALVANIC CAUTERY, FIG. 5.



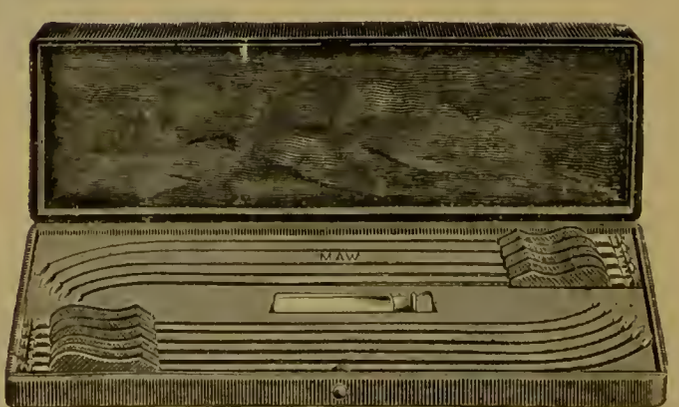
5.
BATTERY FOR ACTUAL CAUTERY.



SPARE LAMP.



56.
ILLUMINATING LAMP, WITH TONGUE DEPRESSOR.



20.
BOUGIE ELECTRODES, S. EDWARDS'S.



11a.
CONTACT BREAKER.

55.
ILLUMINATING LAMP FOR DEEP CAVITIES.

SECTION XIII. *continued*—For CONTENTS, see page 176.

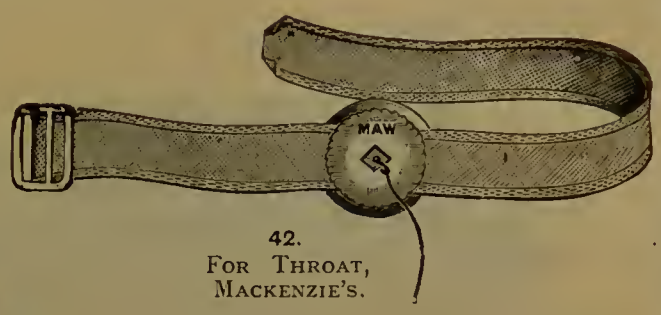
ELECTRODES.



32.
FOR SCIATICA.
STEAVENSON'S.



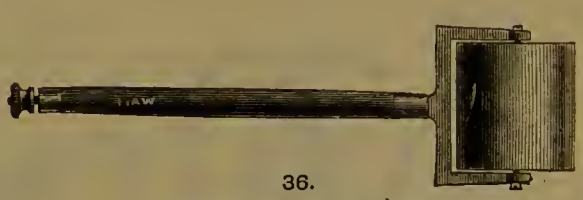
24.
CARBON DISCS, COVERED WITH CHAMOIS LEATHER, FITTING ONE HANDLE.



42.
FOR THROAT,
MACKENZIE'S.



29.
FOR RECTUM.



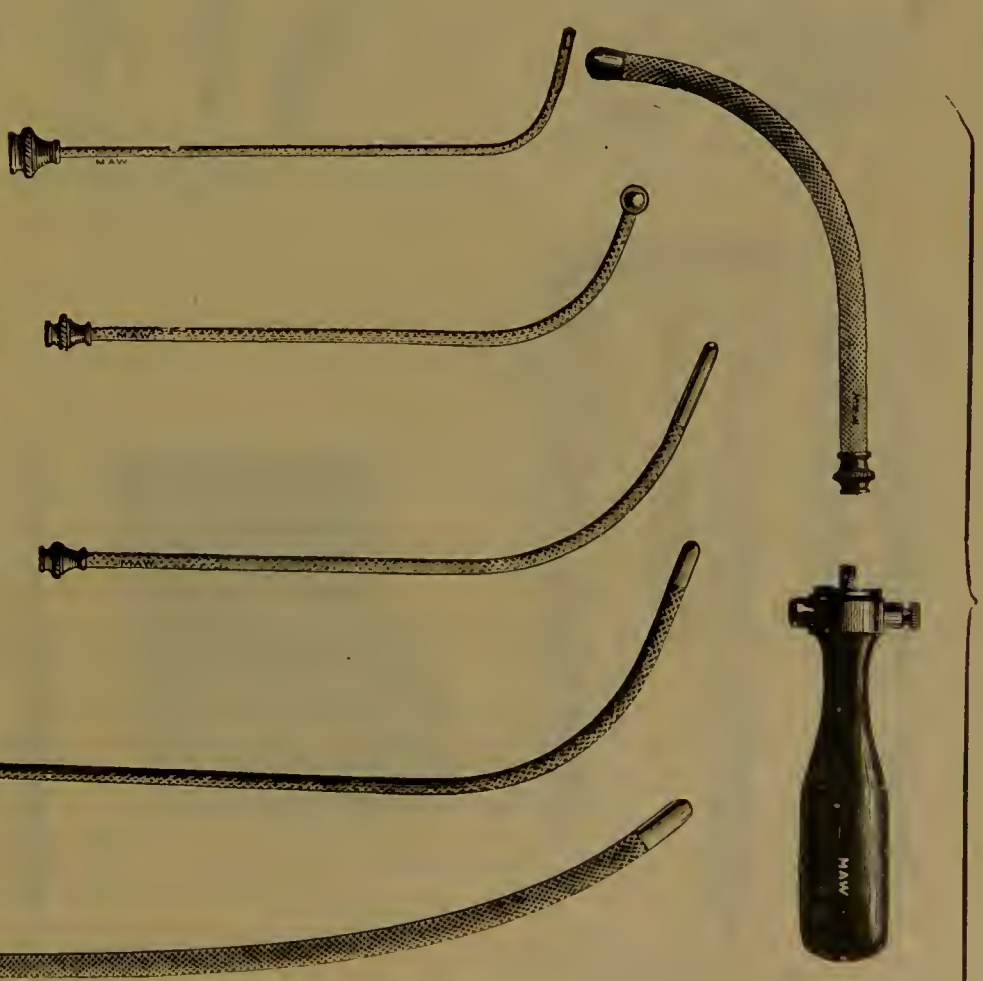
36.
ROLLER, FOR SPINE, AND SCIATICA.



34.
FOR SPINE.



18.
FOR APPLICATION
UNDER LOOSE DRESS.



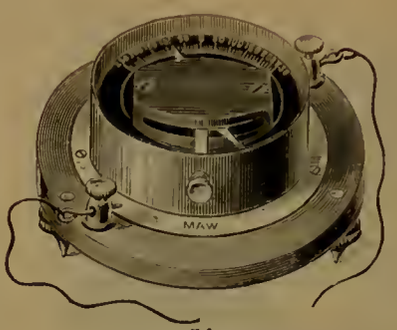
37.
SET OF SIX FITTING ONE HANDLE STEAVENSON'S.

SECTION XIII. *continued*—For Contents, see page 176.

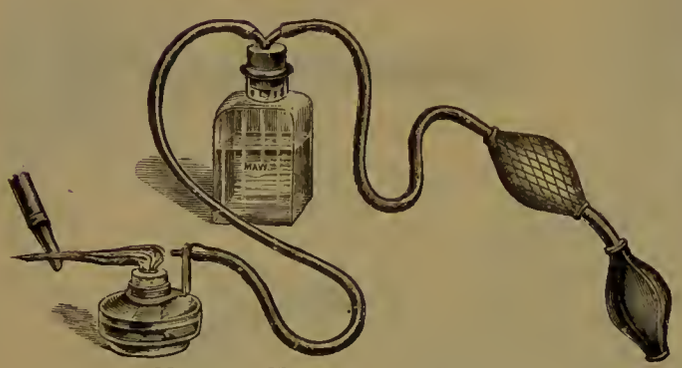
Galvanic Apparatus—*continued.*



57.
Sledge Coil, Paier Scale, Dubois Raymond's.



54.
Galvanometer, Gaiffe's.



Mode of Heating the Cauteries.



70. 71.
For Amputation of Neck of Uterus.



Mode of Using the Cauteries.



Curved at Right Angles with Fine Point.

72. 73. 74.
For Amputation of Neck of Uterus.



69.
Apparatus with Two Points, in Case.



For Tumours.



For Superficial Operations.



Scissors Curved and Straight, one Blade of which is Steel.

75. 76. 77.

Thermo-Cautery and Accessories, Paquelin's.

SECTION XIV.

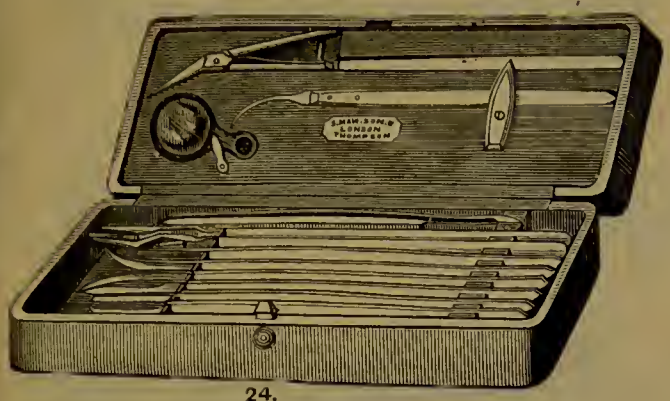
INSTRUMENTS FOR GENERAL DIAGNOSIS AND RESEARCH.

CONTENTS OF SECTION XIV

	PAGE
ACID BOTTLE AND CASE	195
ALBUMEN METER	196
BEADS FOR TESTING URINE ...	193, 195
BOTANY INSTRUMENTS	189
CLINICAL THERMOMETERS	193
CYRTOMETER...	193
DERMATOLOGY INSTRUMENTS ...	189
DYNAMOMETER	193
ENTOMOLOGY INSTRUMENTS	189
LABORATORY, DOBELL'S...	196
LAMPS FOR MICROSCOPES	190
MAGNIFYING LENSES	196
MICROSCOPES...	190
PLESSER...	191
PLEXIMETERS...	191
PULSE GLASSES	191
SEDIMENT COLLECTOR	195
SPHYGMOGRAPH	192
SPIROMETER	192
SPRING TAPE FOR MEASURING CHEST	193
STETHOSCOPES	191, 192
THIMBLE	191
TUBE AND SHIELD FOR EMPYEMA	192
UREA METERS	195, 196
URINE TEST CABINETS	194, 196
URINE TEST CASES	194, 195
URINE TEST STANDS	195
URINE TRIAL GLASSES	195
URINOMETERS, ETC.	193

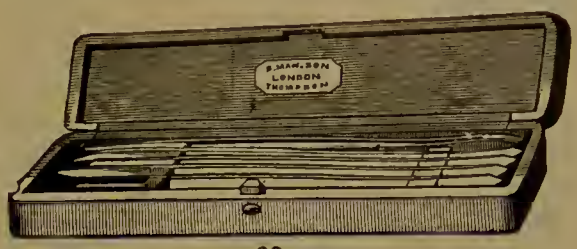
SECTION XIV.

INSTRUMENTS FOR BOTANY, DERMATOLOGY, AND ENTOMOLOGY, ETC.



24.

CONTAINS: FIVE KNIVES, TWO HOOKS, FINE NEEDLE, SPRING FORCEPS, FINE-POINTED FORCEPS, SELF-HOLDING FORCEPS, SPRING SCISSORS, AND MAGNIFYING LENS.



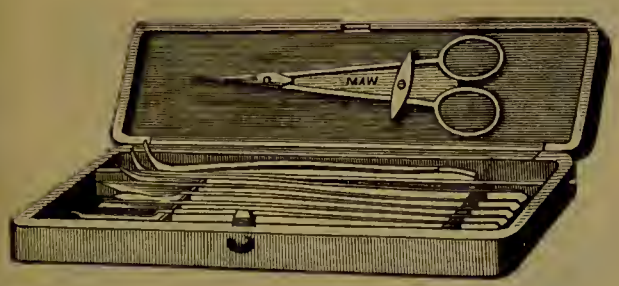
22.

CONTAINS: FOUR KNIVES AND SPRING FORCEPS.



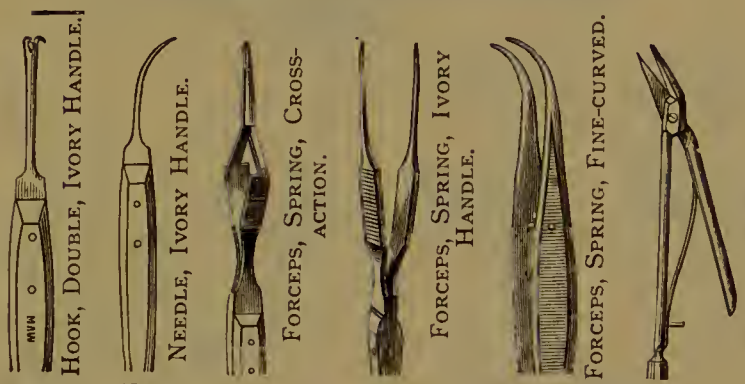
6.

KNIFE FOR SECTIONS, VALANTIN'S.



23.

CONTAINS: FIVE KNIVES, SPRING FORCEPS, AND FINE-POINTED SCISSORS.



5. HOOK, DOUBLE, IVORY HANDLE.

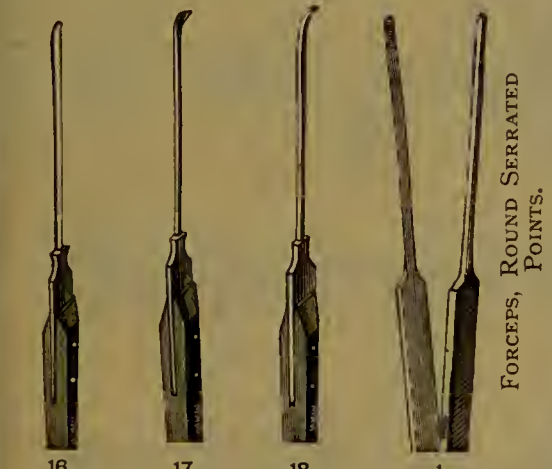
18a. NEEDLE, IVORY HANDLE.

2. FORCEPS, SPRING, CROSS-ACTION.

4. FORCEPS, SPRING, IVORY HANDLE.

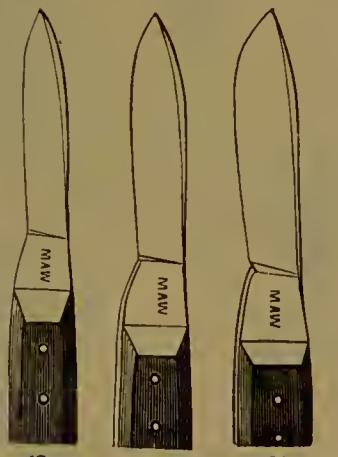
3. FORCEPS, SPRING, FINE-CURVED.

21a. SCISSORS, SPRING, IN IVORY HANDLE.



16. 17. 18. 1. FORCEPS, ROUND SERRATED POINTS.

NEEDLES, IVORY HANDLES.



19. 20. 21.

SCALPELS, EBONY HANDLES.



25.—SYRINGE FOR MINUTE INJECTIONS, ½ OZ.



7. 8. 9. 10. 11.

KNIVES, FOR MINUTE DISSECTIONS, IVORY HANDLES.



13. QUADRUPLE.



12. DOUBLE.



15. TREBLE.

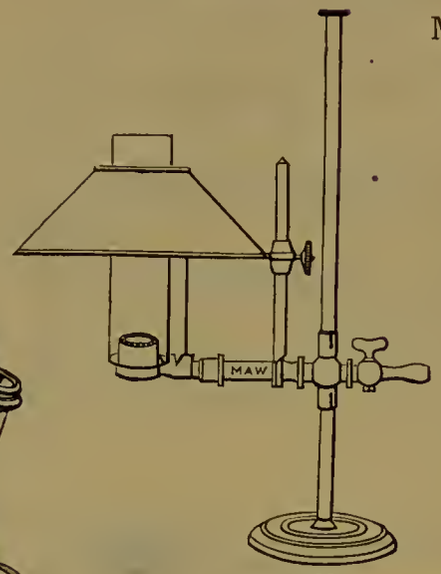


14. SINGLE.

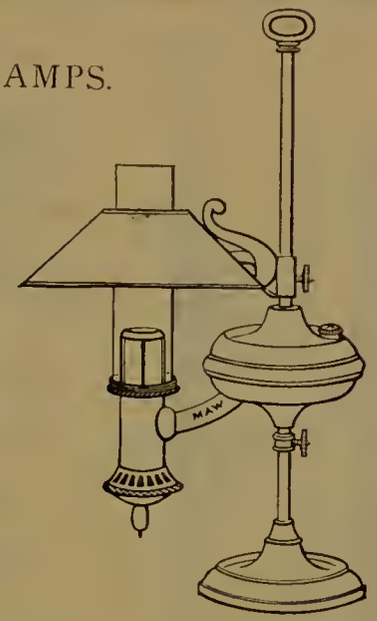
LENSES, MOUNTED IN HORN, FOR DERMATOLOGY.

MICROSCOPES AND LAMPS.

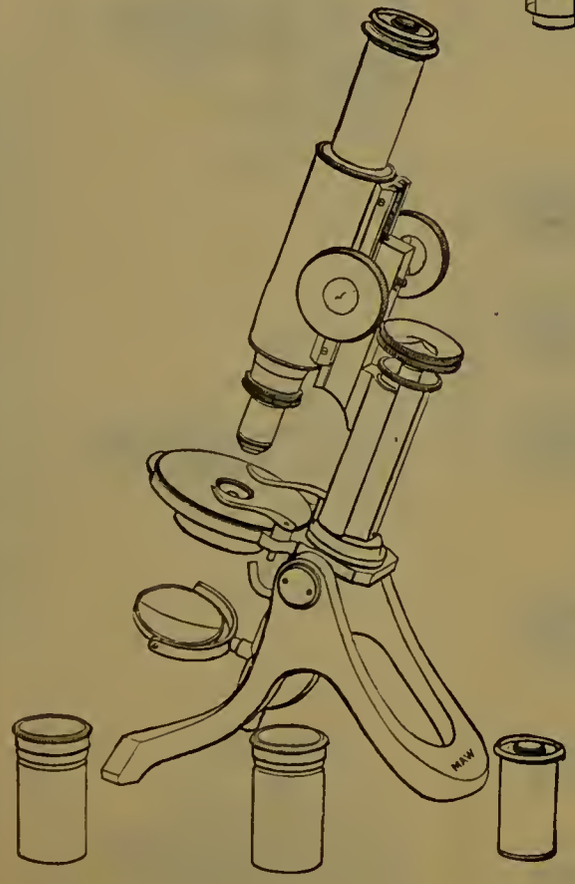
SECTION XIV. *continued*—For CONTENTS, see page 188.



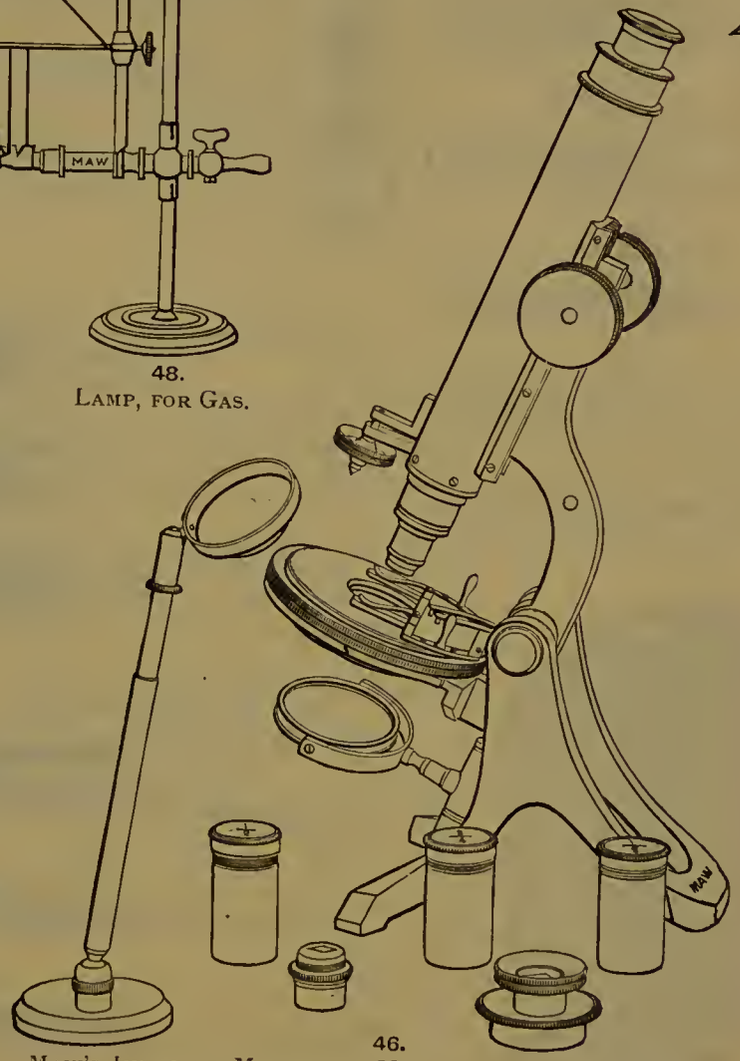
48.
LAMP, FOR GAS.



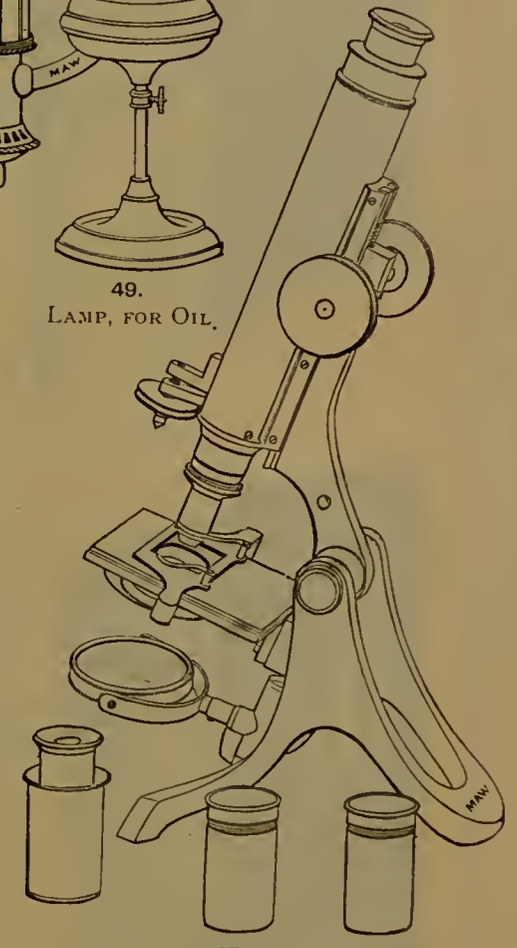
49.
LAMP, FOR OIL.



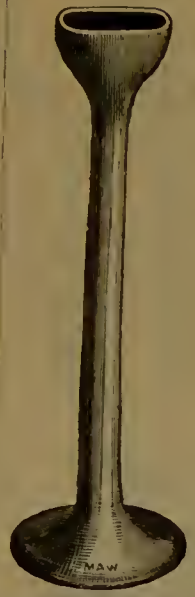
45.
MAW'S IMPROVED HISTOLOGICAL MICROSCOPE, FITTED WITH $\frac{1}{2}$ AND $\frac{1}{4}$ IN. OBJECTIVES, B AND C EYEPIECES, COARSE AND FINE ADJUSTMENT, IMPROVED CIRCULAR REVOLVING STAGE, MIRROR, ETC. ETC., IN MAHOGANY CASE.

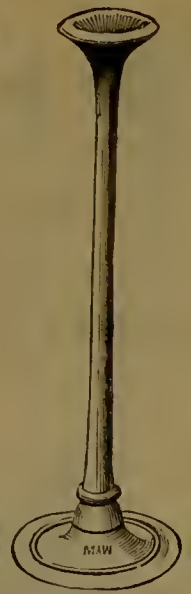


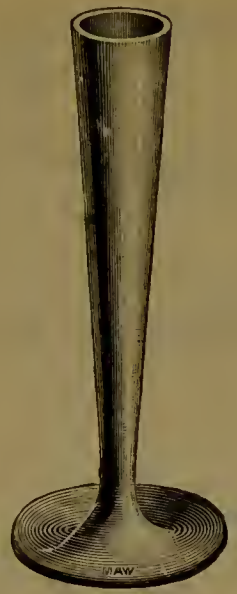
46.
MAW'S IMPROVED MONOCULAR MICROSCOPE, FITTED COMPLETE WITH $\frac{1}{8}$, $\frac{1}{2}$, AND 2 IN. OBJECTIVES, A AND B EYEPIECES, CONCENTRIC GLASS STAGE, REVOLVING MIRROR, PLANE AND CONCAVE, STAGE CONDENSER, POLARISCOPE, IMPROVED BOX FOR LIVING OBJECTS, ETC. ETC., COMPLETE IN MAHOGANY CASE.



47.
STUDENTS' MONOCULAR MICROSCOPE, FITTED WITH $\frac{1}{2}$ AND $\frac{1}{4}$ IN. OBJECTIVES, A AND B EYEPIECES, GLASS STAGE WITH IMPROVED SLIDING CLIP, REVOLVING MIRROR, PLANE AND CONCAVE, STAGE CONDENSER, ETC., COMPLETE IN MAHOGANY CASE.


60. BARRON'S.


62. BURROW'S


63. CLARKE'S.

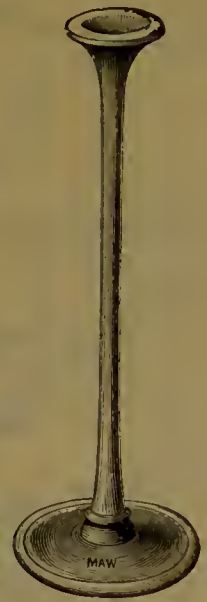

71. VULCANITE.


64. FERGUSSON'S.


65. HUGHES'S.

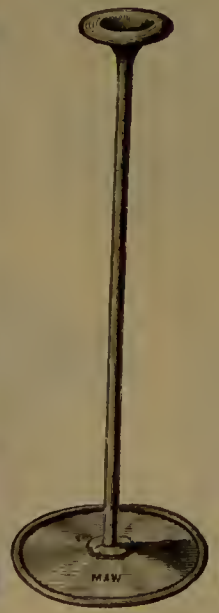

68. SALTER'S.


69. STOKES'S.

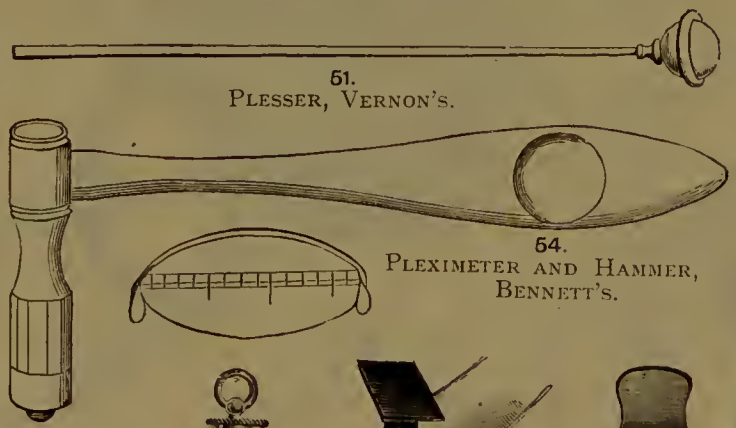

70. STOKES'S WITH INDIA-RUBBER RING.


72. VULCANITE, MOVABLE EAR PLATE.


61. VULCANITE, BISS'S.


66. METAL, VULCANITE EAR PLATE.


73. WALSH'S.


51. PLESSER, VERNON'S.

54. PLEXIMETER AND HAMMER, BENNETT'S.


50. PERCUSSION THIMBLE.

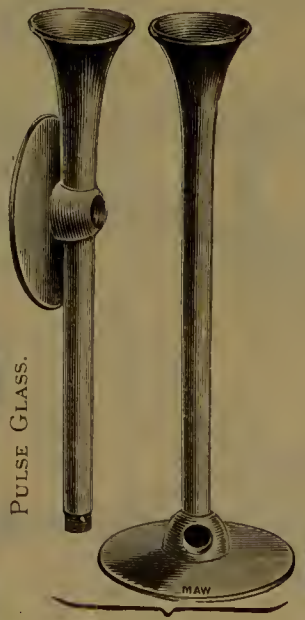

56. PULSE GLASS, METAL MOUNTED.

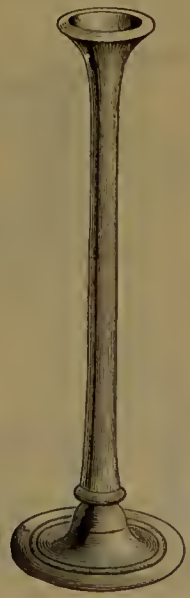

53. SANSOM'S.

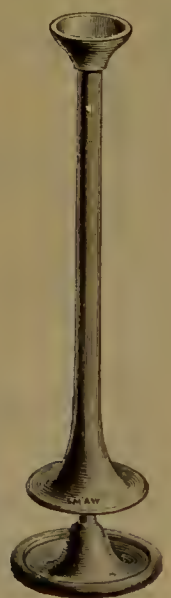

52. MAW'S.

PLEXIMETERS.


55. PULSE GLASS.


67. PORTABLE, MAW'S.


76. WALSH'S, SOLID.


75. WILLIAMS'S.

SECTION XIV. *continued*—FOR CONTENTS, see page 188.

SECTION XIV. *continued*—For CONTENTS, see page 188.



82.
SINGLE CHEST PIECE.



81.
DOUBLE CHEST PIECES.



79.
SINGLE AND DOUBLE CHEST PIECES.

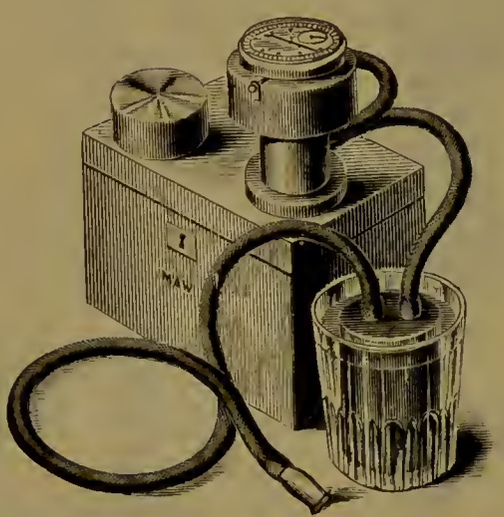


80.
STEARNE'S.

BINAURAL STETHOSCOPES.



74.
IMPROVED PORTABLE BINAURAL STETHOSCOPE, BARKER'S.



59.
SPIROMETER, LOWNDES'S.



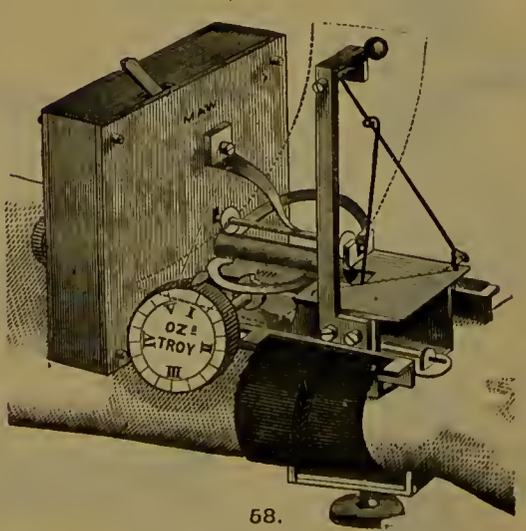
77.
STETHOSCOPE, SIR ANDREW CLARKE'S.



78.
BINAURAL STETHOSCOPE, CORY'S.



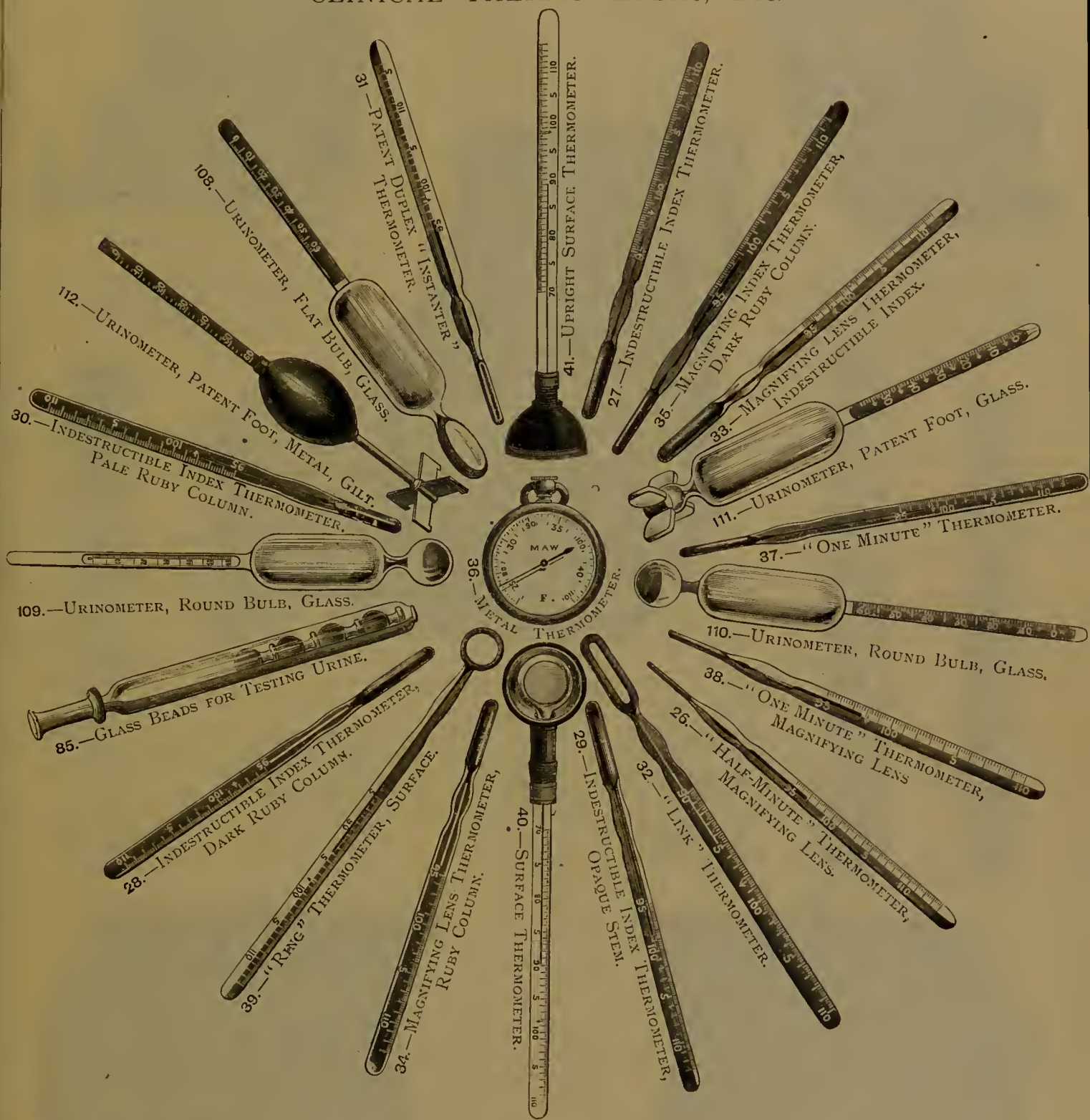
57.
SHIELD AND TUBE FOR EMPYEMA.

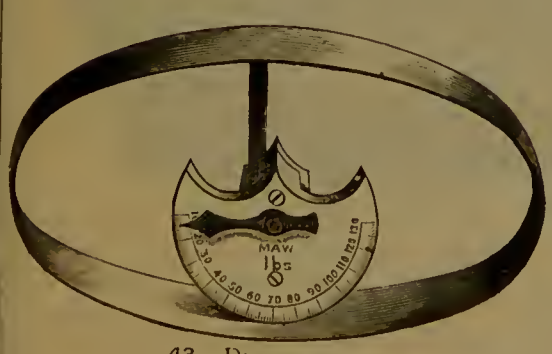


58.
SPHYGMOGRAPH, DUDGEON'S.

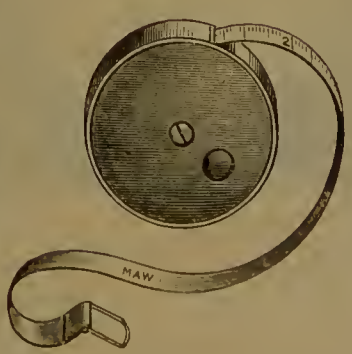
SECTION XIV. *continued*—For CONTENTS, see page 188.

CLINICAL THERMOMETERS, ETC.





43.—DYNAMOMETER.

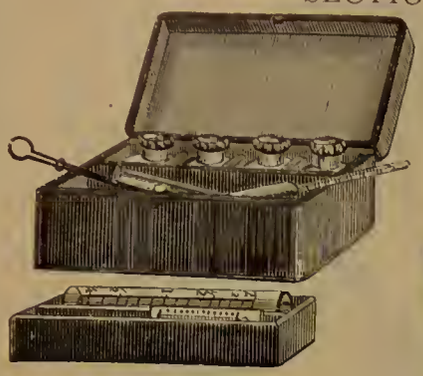


44.—MEASURING TAPE FOR CHEST.



42.—CYRTOMETER, SCOTT'S.

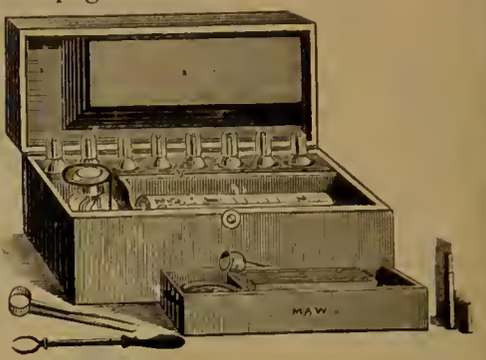
SECTION XIV. *continued*—For CONTENTS, see page 188.



105.—TEST CASE, PROUT'S.

CONTAINS:

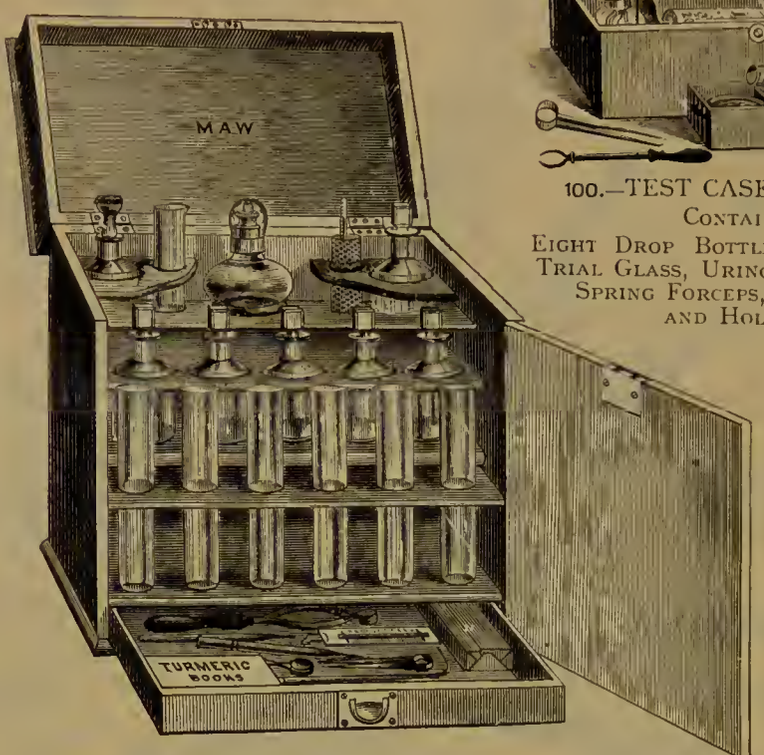
THREE ACID BOTTLES, PIPETTE, SPIRIT LAMP, URINOMETER, TRIAL GLASS, TEST PAPER, TEST TUBES AND HOLDER.



100.—TEST CASE, BEALE'S

CONTAINS:

EIGHT DROP BOTTLES, SPIRIT LAMP, TRIAL GLASS, URINOMETER, PIPETTE, SPRING FORCEPS, TEST TUBES AND HOLDER.



96.

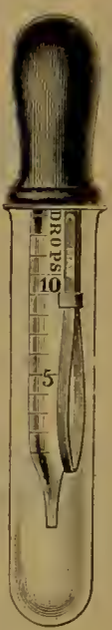
TEST CABINET, MAW'S.

CONTAINS:

BLOW-PIPE.
BOTTLE, CHALK'S.
BOTTLES, SIX 1-OZ. NARROW-MOUTH STOPPERED.
FOIL AND WIRE, PLATINUM.
FORCEPS, BRASS.
LENS, STANHOPE'S.
PAPER, LITMUS AND TURMERIC.
PIPETTE.
SLIDES AND THIN GLASS.
SPIRIT LAMP.
STIRRING ROD.
TEST TUBES, SIX.
TEST TUBE HOLDER.
THERMOMETER.
TRIAL GLASS.
URINOMETER.
WATCH GLASSES.



104.—TEST CASE, PAVY'S.



103.

TEST APPARATUS, OLIVER'S.



98.—TEST CASE, ALEXANDER'S.

CONTAINS:

ACID BOTTLE, IN CASE.
HYPODERMIC SYRINGE.
SPIRIT LAMP.
TEST TUBES.
TEST TUBE HOLDER.
THERMOMETERS, CLINICAL, TWO.
TRIAL GLASS.
URINOMETER.



99.—TEST CASE, ALEXANDER'S.

CONTAINS:

ACID BOTTLE, IN CASE.
SPIRIT LAMP.
TEST TUBES.
TEST TUBE HOLDER.
THERMOMETER.
TRIAL GLASS.
URINOMETER.

SECTION XIV. *continued*—For Contents, see page 188.

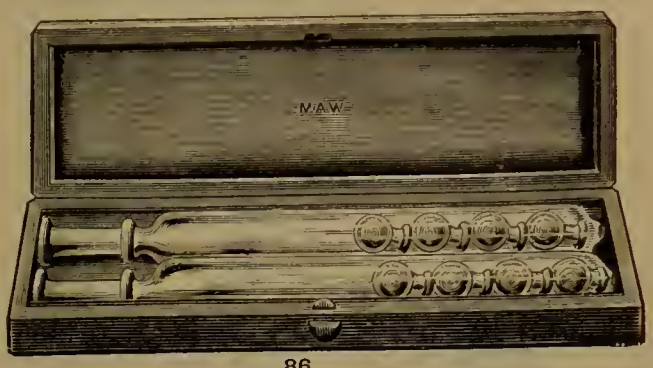


101.

TEST CASE, VULCANITE, MAW'S.

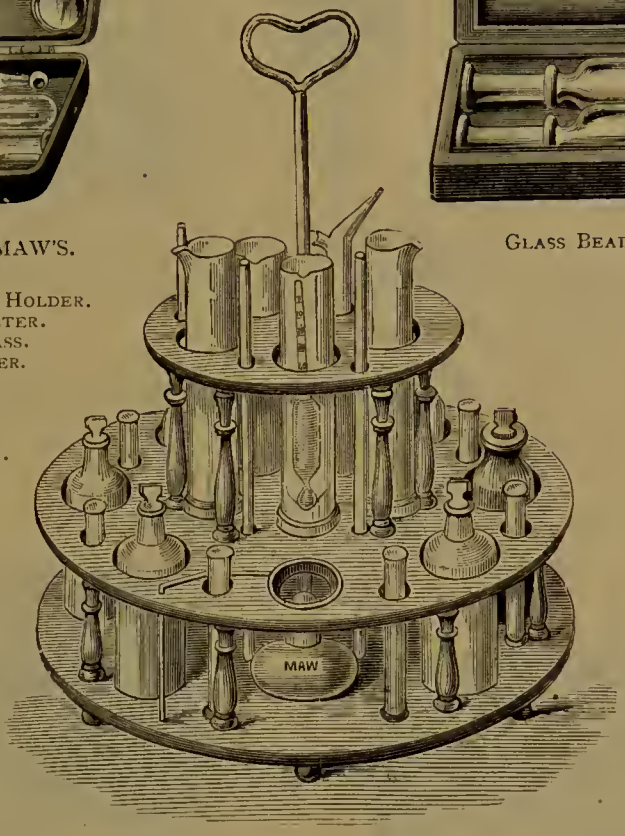
Contains:

- Magnifying Lens.
- Spirit Lamp.
- Test Paper.
- Test Tubes.
- Test Tube Holder.
- Thermometer.
- Trial Glass.
- Urinometer.



86.

Glass Beads for Testing Urine, Patent.

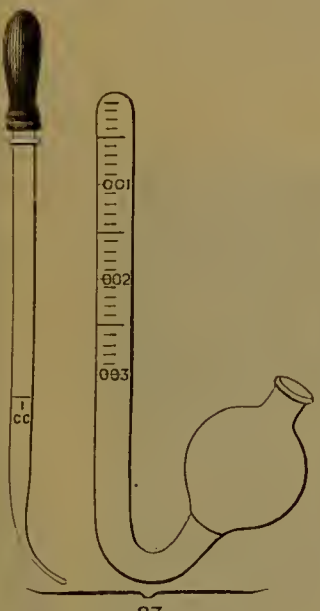


107.

TEST STAND, ROBERTS'S.

Contains:

- Acid Bottles, four.
- Bottles, Blue, two.
- Burette and Flask.
- Glasses, Precipitate, three.
- Measure, Glass, 6 oz.
- Paper, Litmus.
- Pipettes, two.
- Spirit Lamp.
- Stirring Rod.
- Test Tubes.
- Urinometer.



87.

Urea Meter, Cruise's.

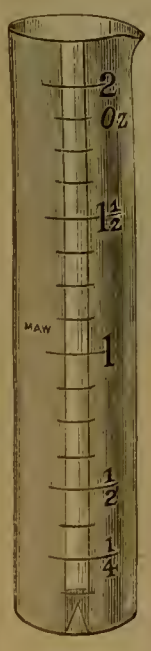


102.

TEST CASE, OLIVER'S.

Contains:

- Acid, Citric.
- Albumen Test.
- Alkaline Litmus.
- Bile Test.
- Drop Tube, Graduated.
- Forceps.
- Indigo Carmine.
- Peptone.
- Potassio-Mercuric Iodide.
- Ruled Paper.
- Sodæ Carb.
- Spirit Lamp.
- Test Papers.
- Test Tubes.



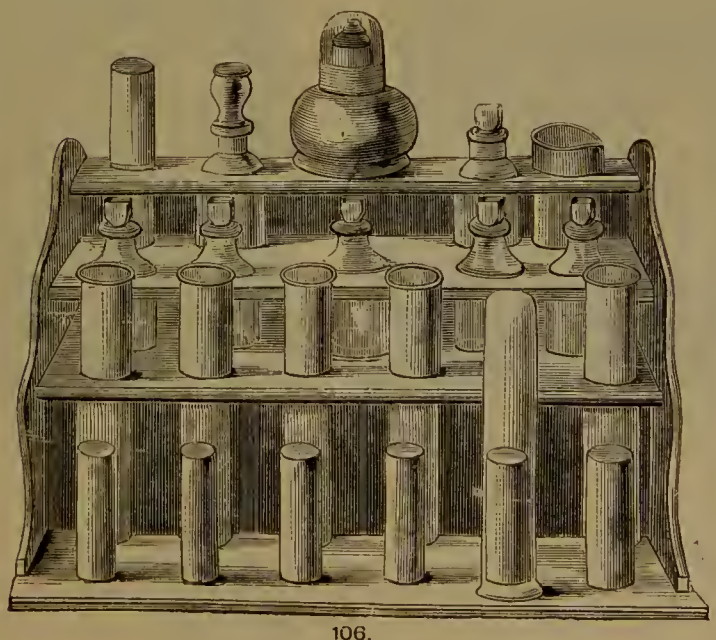
93.

Trial Glass, Opal, Patent.



91.

Bottle in vulcanite case, for Nitric Acid.

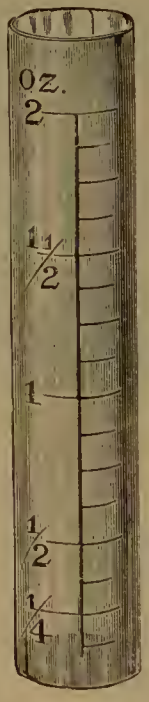


106.

TEST STAND, MAW'S.

Contains:

- Blowpipe.
- Bottles, six 1 oz. narrow mouth stoppered, for Re-agents.
- Drop Bottle.
- Foil and Wire (Platinum).
- Forceps.
- Lens, Stanhope's.
- Litmus and Turmeric Paper.
- Pipette.
- Slides, and thin Glass.
- Spirit Lamp.
- Stirring Rod.
- Test Tubes, six.
- Thermometer.
- Trial Glass.
- Tube Holder.
- Urinometer.
- Watch Glasses.



94.

Trial Glass, Plain.



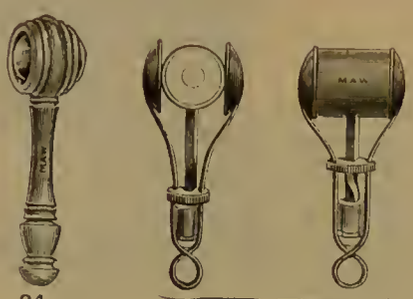
92.

Sediment Collector, Dobell's.

SECTION XIV. *continued*—For CONTENTS, see page 188.



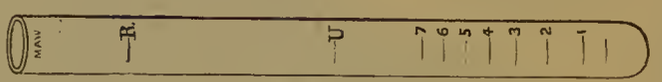
89.
UREA METER, RUSSELL & WEST'S.



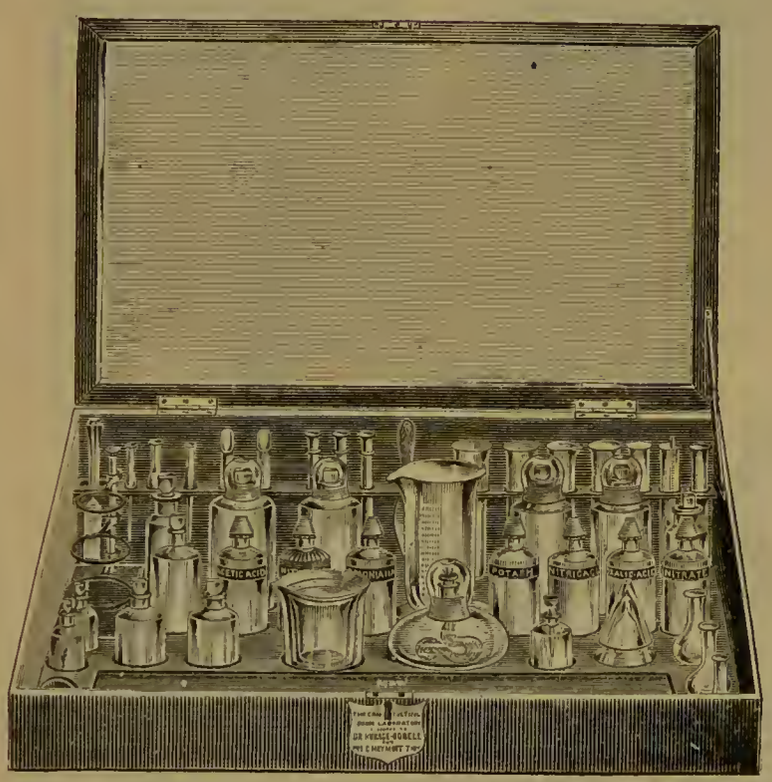
84. STANHOPE'S. 83. CODDINGTON'S.
MAGNIFYING LENSES.



90.
UREA METER, SQUIBB'S.



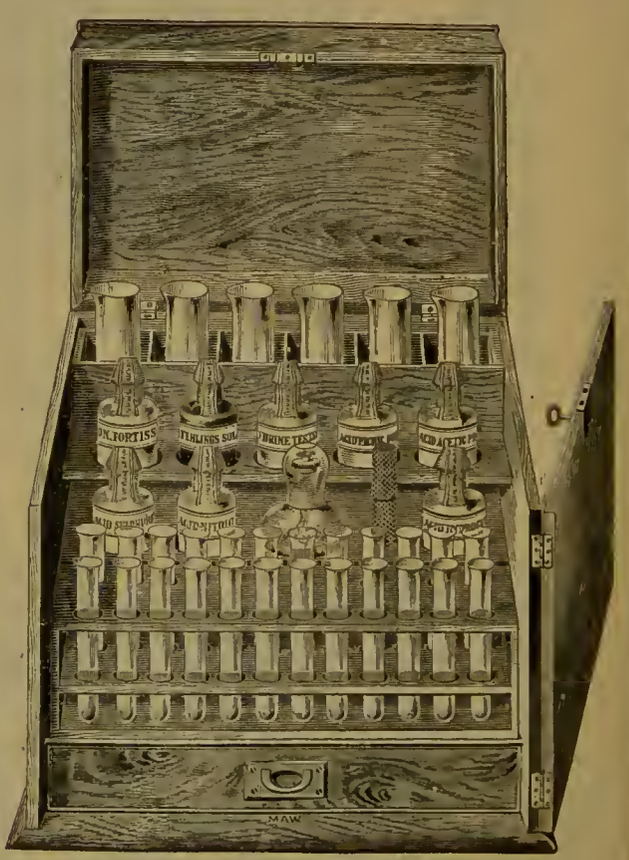
88.
ALBUMEN METER, ESBACH'S.



95.
DOBELL'S LABORATORY, THE CASE ENTIRELY OF VULCANITE.

CONTAINS:

BEAKER GLASSES, THREE.
BOTTLES, GLASS, CAPPED, FOUR.
BOTTLES, GLASS, FOR REAGENTS, 4 OZ. N.M., SEVEN
BOTTLES, GLASS, PLAIN, THREE 6 OZ.
BOTTLES, GLASS, TWO 4 OZ.
BOTTLES, GLASS, TWO 2 OZ.
CONICAL GLASSES, TWO.
DROP BOTTLE.
MEASURE, GLASS.
PIPETTES, THREE.
SEDIMENT COLLECTOR.
SPATULA.
SPIRIT LAMP.
STAND FOR GLASSES.
STIRRING RODS.
TEST TUBES, SIX.
TEST TUBE HOLDER.
TRIAL GLASS.
URINOMETER.
WASH BOTTLES, THREE.



97.
CABINET.

CONTAINS:

BLOW-PIPE.
BOTTLES, STOPPERED, LABELLED—
ACID. ACET.
ACID. HYDROCHLOR.
ACID. NITRIC.
ACID. PICRIC.
ACID. SULPH.
BRINE TEST.
FEHLING'S SOLUTION.
LIQUOR AMMONIA FORT.
FORCEPS, VULCANITE.
LENS, STANHOPE'S.
PIPETTE.
PLATINUM FOIL.
PLATINUM WIRE.
SLIDES, GLASS.
SPIRIT LAMP.
STIRRING ROD.
TEST PAPER.
TEST TUBES.
TEST TUBE HOLDER.
THERMOMETER.
TRIAL GLASSES, SIX.
URINOMETER.
WATCH GLASSES.

SECTION XV.

INSTRUMENTS FOR ANATOMY, DISSECTION, AND POST-MORTEM OPERATIONS. HUMAN BONES AND SKELETON.

CONTENTS OF SECTION XV.

	PAGE
APRON	202
BLOW-PIPE	199
BONE FORCEPS	199
BOWEL SCISSORS	199
BRAIN KNIFE...	199
CARTILAGE KNIVES	199
CHISELS...	199, 201
COAT	202
CONE FOR MEASURING CAVITY OF THE HEART	201
DISSECTION INSTRUMENTS IN CASE	200
DISSECTION SCISSORS	199
EMBALMING SYRINGE	199
FORCEPS	202
GAUNTLET	202
GLOVE	202
HAMMER	199
HOOKS	202
HUMAN BONES AND SKELETON ...	201
JACKET	202
KNIVES, VIRCHOW'S	199
MALLET...	199
NEEDLES	202
POST-MORTEM INSTRUMENTS IN CASES	200
POST-MORTEM SCISSORS...	201
POST-MORTEM TABLE	201
RETRACTORS	202
SAW	199
SCALPELS	199
SKULL CORONET	199
SPATULA	202
SPINE WRENCH	199
SYRINGES FOR ANATOMY AND MINUTE INJECTIONS...	199
TRIPOD HEAD REST	199

SECTION XV.

POST-MORTEM INSTRUMENTS AND SYRINGES FOR ANATOMY.

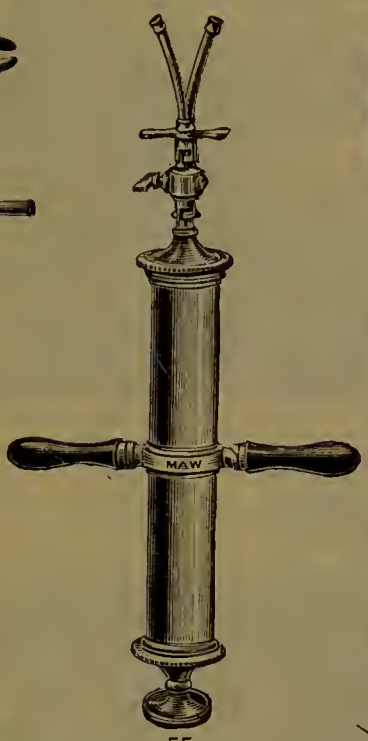


2.
BONE FORCEPS, VIRCHOW'S.



1a.
BLOWPIPE.

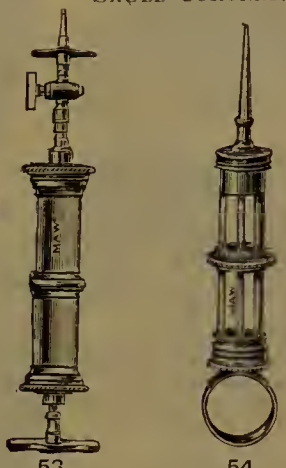
56. 57. 58.
SYRINGES FOR MINUTE INJECTIONS.



55.
SYRINGE FOR EMBALMING.



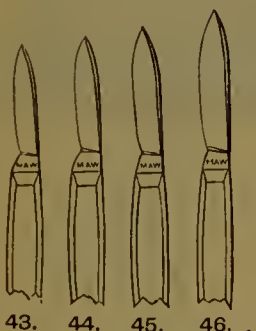
42.
SKULL CORONET.



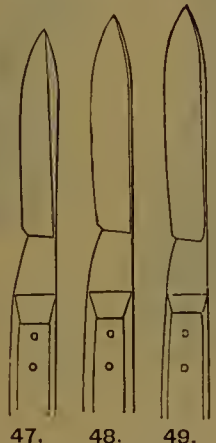
53. 54.
SYRINGES FOR ANATOMY INJECTIONS.



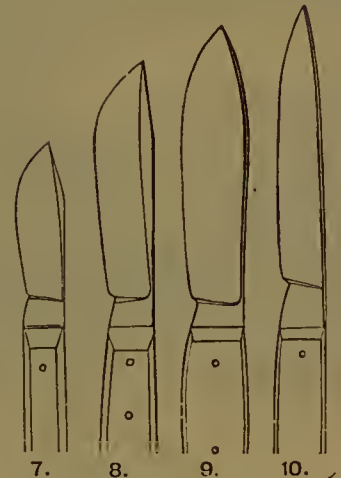
33. 34.
KNIVES, VIRCHOW'S.



43. 44. 45. 46.
SCALPELS.



47. 48. 49.
SCALPELS.



7. 8. 9. 10.
CARTILAGE KNIVES.



4.
BRAIN KNIFE



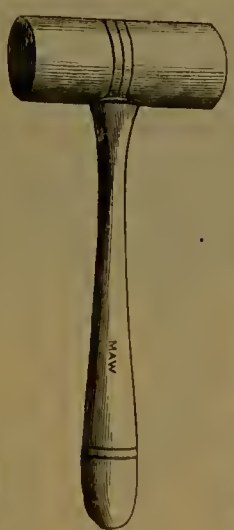
19.
CHISEL.



27a.
DISSECTION SCISSORS.



3.
BOWEL SCISSORS.



35.
WOOD MALLET.



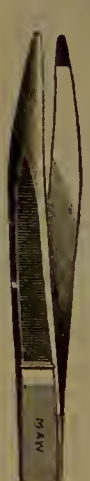
41.
SAW.



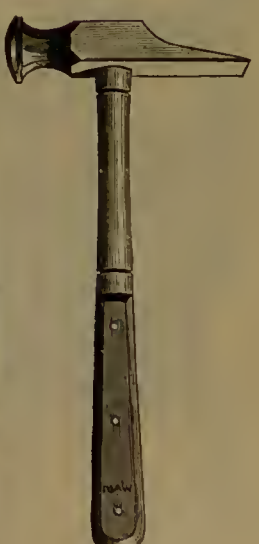
60.
TRIPOD HEAD REST.



52.
SPINE WRENCH.



52a.
SPRING FORCEPS.



31.
HAMMER.

SECTION XV. *continued*—For Contents, see page 198.

POST-MORTEM AND DISSECTION INSTRUMENTS IN CASES.



11.

Contains:

- Blow-pipe.
- Bowel Scissors.
- Brain Knife.
- Cartilage Knife.
- Catlin.
- Chain Hooks.
- Chisels, two.
- Hammer.
- Lever.
- Saw.
- Scalpels, six.
- Scissors.
- Skull Rest.
- Wrench.



12.

Contains:

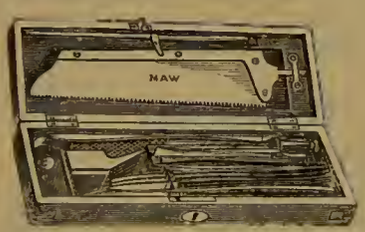
- Brain Knife.
- Cartilage Knives.
- Chisel.
- Forceps.
- Mallet.
- Needles.
- Saw.
- Scalpels, six.
- Scissors.
- Wrench.



13.

Contains:

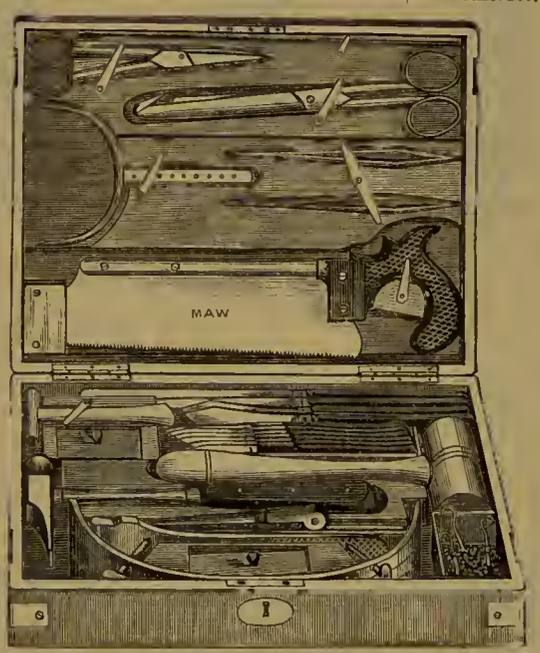
- Blow-pipe.
- Cartilage Knife.
- Catlin.
- Chain Hooks.
- Chisel.
- Forceps.
- Needles.
- Saw.
- Scalpels, six.
- Scissors.



14.

Contains:

- Blow-pipe.
- Cartilage Knife
- Catlin.
- Chisel.
- Forceps
- Hammer.
- Saw.
- Scalpels, three.
- Scissors.

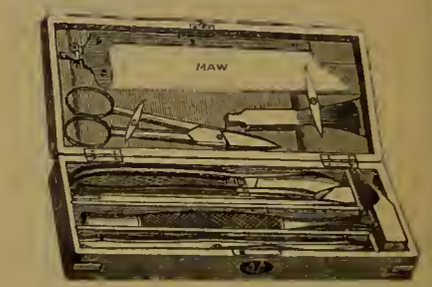


16.

For Hospitals and Infirmaries.

Contains:

- Blow-pipe.
- Bowel Scissors.
- Brain Knife.
- Cartilage Knives, two.
- Catlin.
- Chain Hooks.
- Chisel.
- Forceps, two.
- Hammer.
- Mallet.
- Needles.
- Saw.
- Scalpels, six.
- Scissors.
- Skull Coronet.
- Tripod.
- Wrench.



15.

Contains:

- Blow-pipe.
- Cartilage Knife.
- Catlin.
- Chisel.
- Forceps.
- Hammer.
- Saw.
- Scalpels, two.
- Scissors.
- Skull Rest.



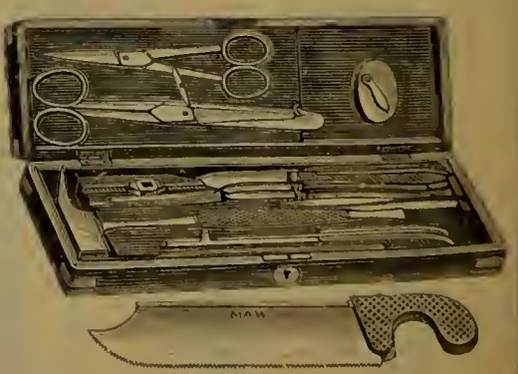
17.

Contains:

- Blow-pipe.
- Bone Forceps.
- Bowel Scissors.
- Cartilage Knife.
- Catlin.
- Chisel.
- Forceps.
- Hammer.
- Saw.
- Scalpels, six.
- Scissors, two.
- Skull Rest.



26.—Dissection Case.



18.

Contains:

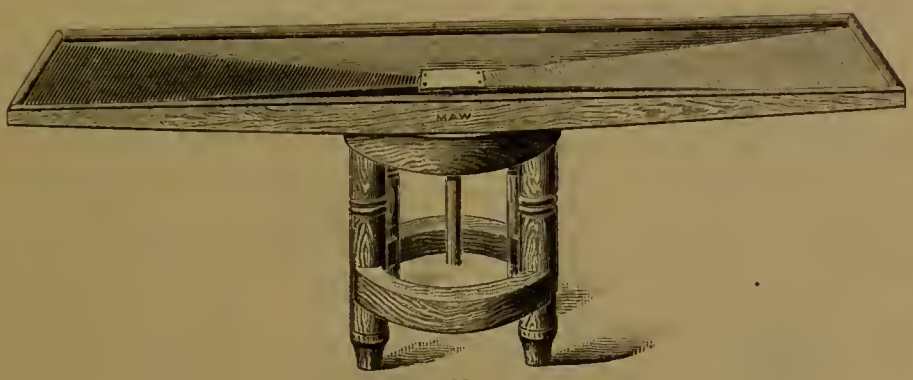
- Blow-pipe.
- Bowel Scissors.
- Cartilage Knife.
- Catlin.
- Chisel.
- Forceps.
- Hammer.
- Needles.
- Saw.
- Scalpels, two.
- Scissors.
- Wrench.

SECTION XV. *continued*—For Contents, see page 198.

POST-MORTEM INSTRUMENTS AND TABLE, HUMAN BONES AND SKELETON.



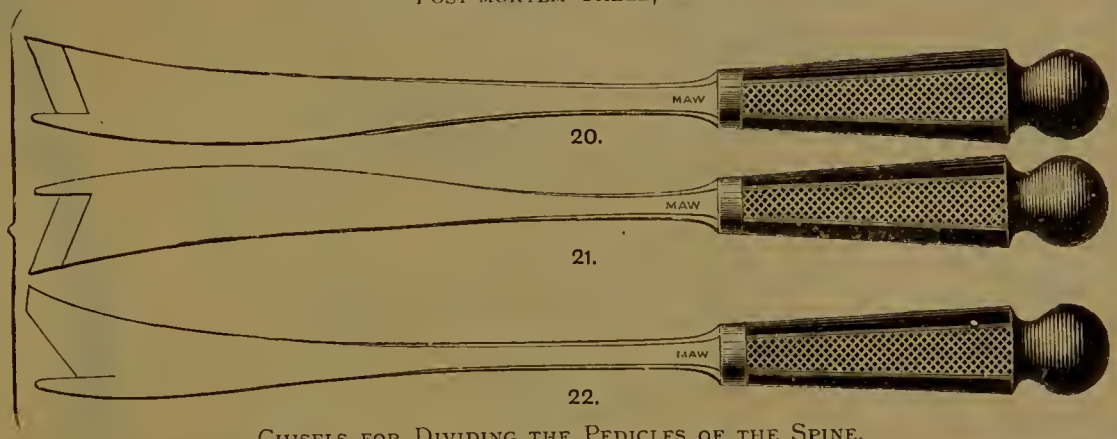
27.
Scissors, Sharp Fine Points.



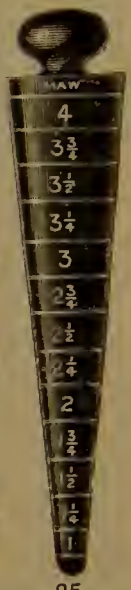
59.
Post-mortem Table, Maw's.



28.
Scissors, Stout Points.



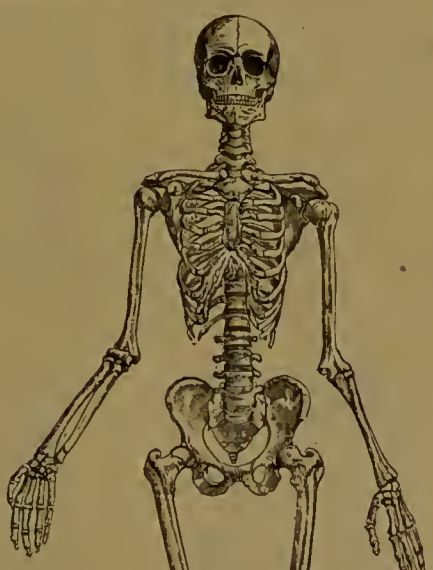
20.
21.
22.
Chisels for Dividing the Pedicles of the Spine.



25.
Cone for Measuring Cavity of the Heart.



68.
Spine.





61.
Femurs.



62.
Fœtus Skull.



69.
Tibia, Fibula, and Foot.



67.
Skull.



63.
Foot.



66.
Skeleton.



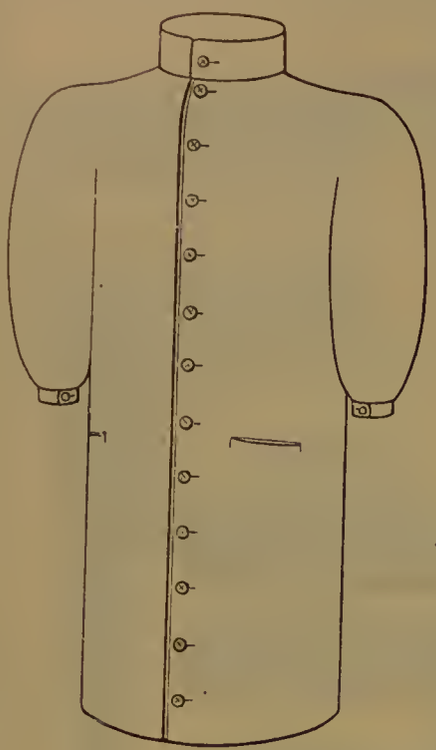
64.
Hand.



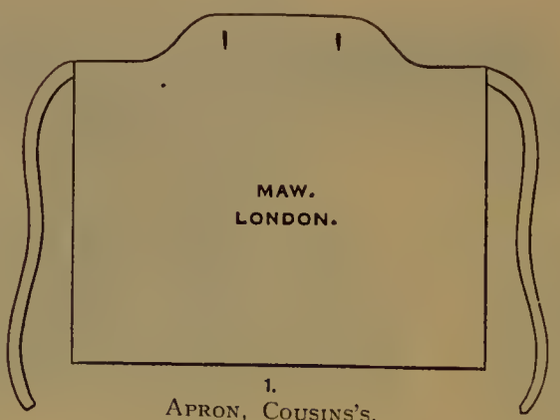
65.
Pelvis.

Human Bones and Skeleton.

SECTION XV. *continued*—For CONTENTS, see page 198.



24.
COAT, COUSINS'S.



1.
APRON, COUSINS'S.



5.
CUTTING FORCEPS.



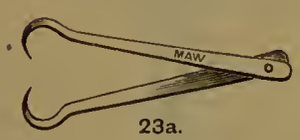
29.
GAUNTLET.



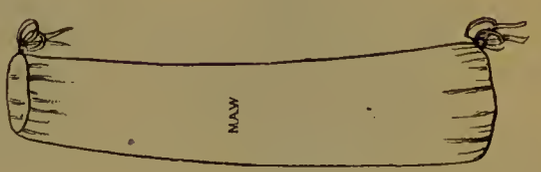
32.
JACKET, COUSINS'S.



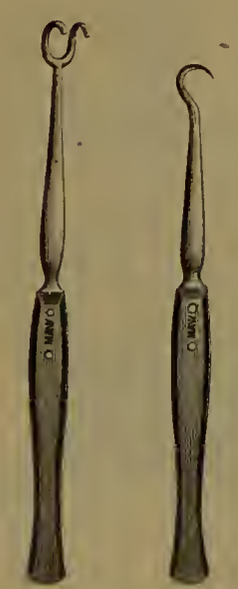
30.
GLOVE.



23a.
DOUBLE HOOK.



50.
SLEEVE.



40. 39.
RETRACTORS.



36.
CURVED NEEDLE.



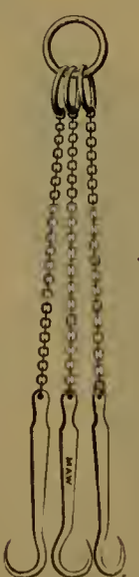
19a.
CHISEL.



38.
RETRACTOR.



51.
SPATULA.



23.
CHAIN HOOKS.



37.
STRAIGHT NEEDLE.



6.
CUTTING FORCEPS.

SECTION XVI.

MISCELLANEOUS APPARATUS, INSTRUMENTS, ETC.

CONTENTS OF SECTION XVI.

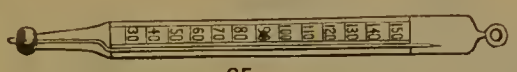
	PAGE
"ACME" MILK TESTER	206
ANTISEPTIC INHALERS	208
BEEF-TEA APPARATUS	206
BREAST BALLS	206
BREAST GLASS	206
BREAST PUMP	206
BREAST RELIEVERS	206
CREAM METERS	205, 206
HOT-AIR BATH	206
HOT-AIR AND VAPOUR BATHS... ...	207
LACTOMETERS	205
LUNAR CAUSTIC POINTS	207
MOULDS—	
BOUGIE	207
PESSARY	207
SUPPOSITORY	207
NAIL SCISSORS·	206
PHRENOLOGY BUST	206
RESPIRATORS	208
THERMOMETERS	205
VAPOUR BATHS	207
WATER TEST, LOWE'S	206

SECTION XVI.

MISCELLANEOUS INSTRUMENTS.



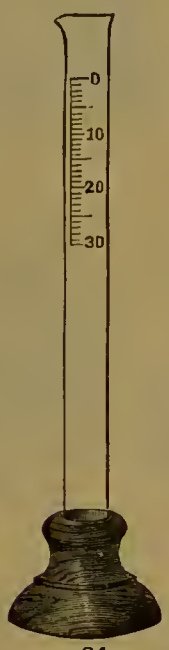
58.
THERMOMETER, BLACK FRAME.



65.
DAIRY THERMOMETER, TO FLOAT.



37.
LACTOMETER BALCOMB'S.



34.
CREAM METER.



63.
CABINET THERMOMETER, MAHOGANY FRAME.



55.
BATH THERMOMETER, WOOD FRAME.



56



53.
GLASS.

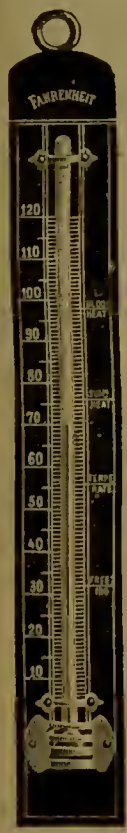
BATH THERMOMETERS, TO FLOAT



39.
LACTOMETER AND TRIAL GLASS, MAW'S,



38.
STOPPERED LACTOMETER, BALCOMB'S.



57
THERMOMETER, BLACK WOOD.



54.
BATH THERMOMETER, TIN, JAPANNED



60.
THERMOMETER, BOXWOOD, COMMON.



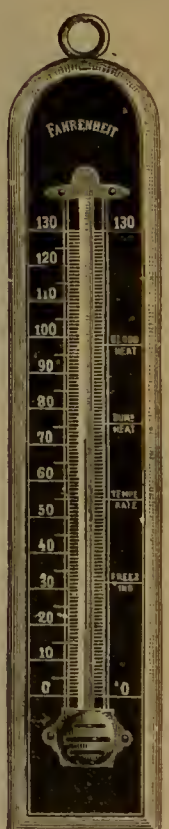
61.
THERMOMETER, BOXWOOD, SUPERIOR.



62.
THERMOMETER, BEST BOXWOOD, WITH FAHRENHEIT AND REAUMUR SCALES.

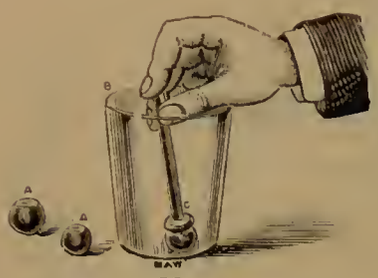


64.
THERMOMETER, EARTHENWARE, FOR DAIRY USE.

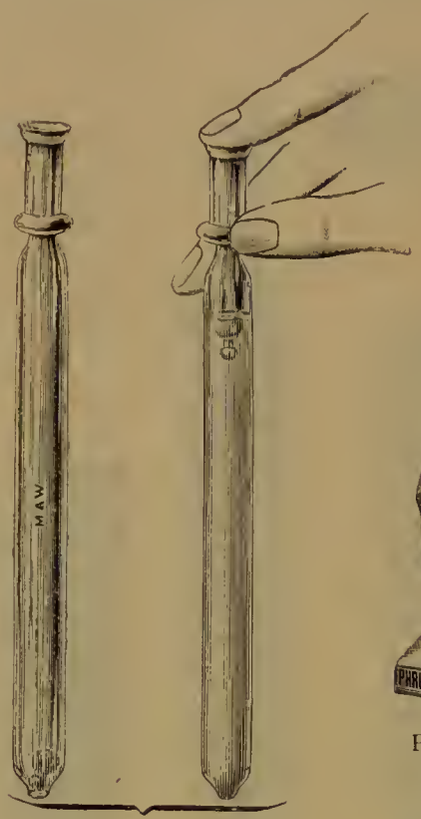


59.
THERMOMETER, BLACK WOOD, WITH WHITE BORDER.

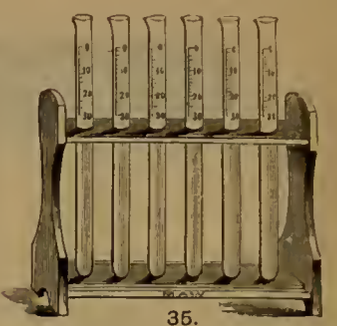
SECTION XVI. *continued*—For Contents, see page 204.
Miscellaneous Instruments, Etc.—*continued.*



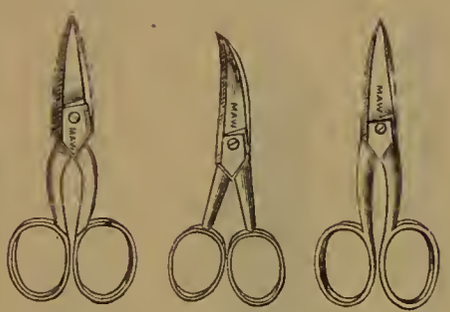
66.
Water Test, Lowe's.



1.
"Acme" Milk Tester, Hicks's.



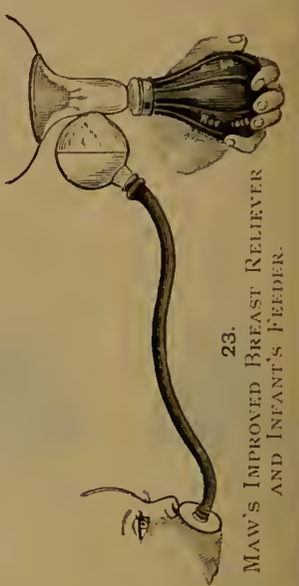
35.
Cream Meters.



51. 49. 50.
Nail Scissors.



52.
Phrenology Bust.



23.
Maw's Improved Breast Reliever and Infant's Feeder.



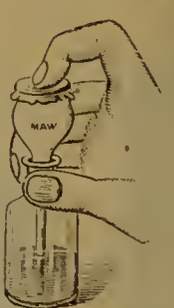
20.
Breast Ball, Glass Shield.



24.
Breast Reliever, Registered, Maw's.



19.
Breast Ball, Ebony Shield.



36.
Drop Bottle, Chaik's.



22.
Breast Reliever, Maw's No. 2



21.
Breast Pump, Brass, Maw's.



17.
Beef Tea Apparatus, Leared's.



18.
Breast Glass, Maw's.



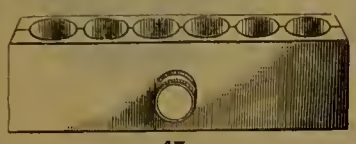
11.
Hot Air Bath.



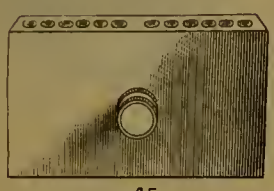
10.
Calomel Bath, H. Lee's.

SECTION XVI. *continued*—For Contents, see page 204.

Miscellaneous Instruments, Etc.—*continued.*



47.
Pessary Mould.



45.
Bougie Mould.



43. Reversible. 42. Reversible. 41. Plug. 44. Screw. 40. Glass.

Lunar Caustic Points in Cases.



41a.
Quill.

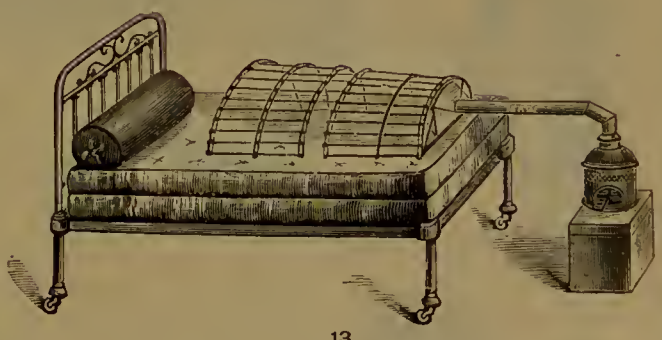
46.
Bougie Mould, Cheyne's.



48.
Suppository Mould.



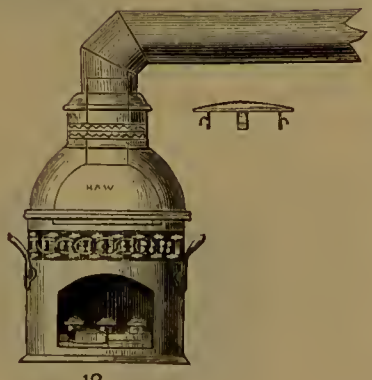
14.
Hot Air and Vapour Bath, for use under Loose Garments.



13.
Hot Air and Vapour Bath, Wicker Frame



16.
Hot Air and Vapour Bath, for use under a Chair.



12.
Hot Air and Vapour Bath.



15.
Hot Air and Vapour Bath, for use under Loose Garments.

SECTION XVI. *continued*—For CONTENTS, see page 204.

ANTISEPTIC INHALERS AND RESPIRATORS.



4.
HAUSMANN'S.



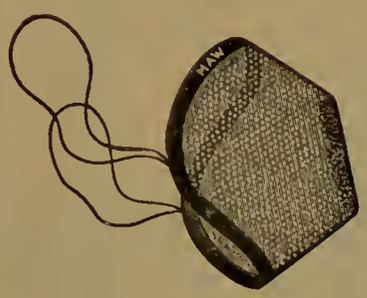
6.
ROBERTS'S.



5.
HUNTER MACKENZIE'S.



3.
COGHILL'S.



7.
YEO'S PLAIN.



2.
AUSTIN'S.



9.
YEO'S COVERED.



8.
YEO'S PLAIN.

RESPIRATORS.



30.
METALLIC, MAW'S.



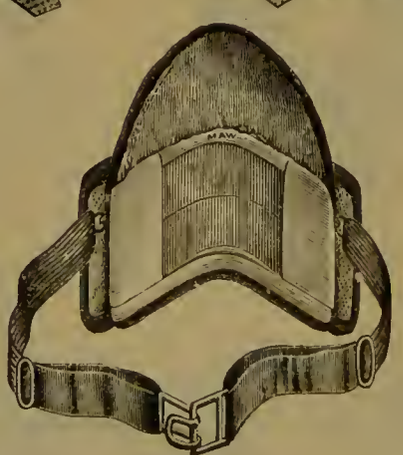
33.
SCARF, MAW'S.



31.
METALLIC, MAW'S.



27.
ORINASAL, COTTON WOOL, MAW'S.



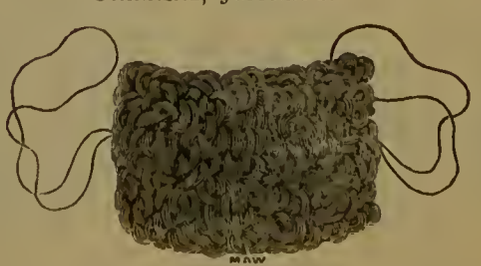
29.
ORINASAL, JEFFREY'S.



28.
ORAL, JEFFREY'S.



26.
COTTON WOOL, MAW'S.



25.
"CLOUD," DOUGLAS'S.



32.
DWARF, MAW'S.

SECTION XVII.

VETERINARY SURGEONS' INSTRUMENTS, Etc.

CONTENTS OF SECTION XVII.

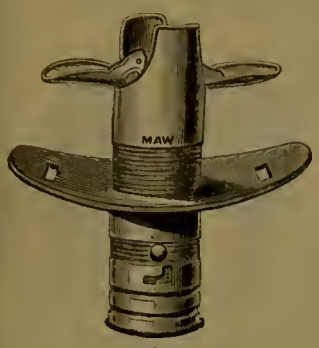
	PAGE
ABSCESS LANCET	211
BALLING INSTRUMENTS	211, 212
BIRD-STUFFING INSTRUMENTS	216
BISTOURIES	211, 215
BLEEDING LANCET	211
BLOOD-STICK	211
BOXWOOD CLYSTER PIPE	213
CAPONISING INSTRUMENT	216
CASTRATION CLAMS	212, 216
CASTRATION KNIVES	211
CATHETERS	212
CAUSTIC CLAMS	215
CLIPPING MACHINE	215
CLIPPING SCISSORS	212
DIRECTORS	213
DISSECTION INSTRUMENTS	212
DOCKING KNIVES	212
DRAWING KNIVES	211
DRESSING CASES	213
ÉCRASEUR, MILES'S	213
EMBRYOTOMY KNIVES	211, 212
ENEMA APPARATUS	213
ENEMA SYRINGES	212, 213
EXPLORING NEEDLES	213
FIRING IRONS	214
FLEAMS	212, 213
FOAL HOOKS	214
FORCEPS FOR DOGS	215
GAGS	215
HOBBLES	212
HOOK AND HAMMER	214
HOOK AND TENACULUM	213
LAMB CLAMS	215
MANE PULLER	214
MILKING TUBES	213
NEEDLES	216, 217
NEUROTOMY KNIFE	211
NICKING KNIFE	211
PROBANGS	212
PROBE	213
QUITTOR SYRINGES	212
RASPS	212
RING NOSE PUNCH, FOR BULLS	212
ROWELLING BISTOURY	213
SAND-CRACK INSTRUMENTS	216
SCALPEL	211
SCALPEL, WITH LAMB CLAM	211
SETON NEEDLES	211, 214
SHOEING KNIFE	214
SPAYING KNIVES	214
STETHOSCOPES	213
STOMACH PUMP	213
STURDY INSTRUMENTS	214
SUTURE NEEDLES AND HOLDER	213, 216
SWEAT SCRAPERS	212
SYRINGES FOR HYPODERMIC INJECTIONS	213
THOROUGH PIN TRUSS	211
TOOTH INSTRUMENTS	214, 215
TOOTH KEY	212
TORSION CLAMS	215, 216
TORSION FORCEPS	215
TRACHEOTOMY TUBES	211, 215
TROCAR	211, 215

For ARTERY FORCEPS, *see Section I. page* 8.

ASPIRATORS, *Section III. page* 32.

POST-MORTEM INSTRUMENTS, *Section XV. page* 199.

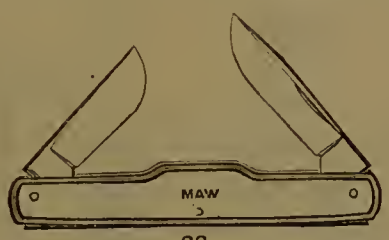
SECTION XVII.



141. Tracheotomy Tube, Spooner's.



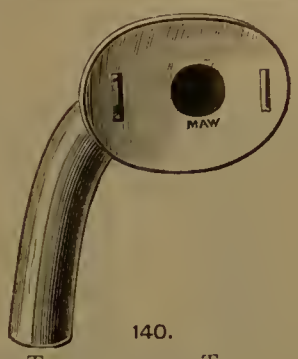
18. Bleeding Lancet.



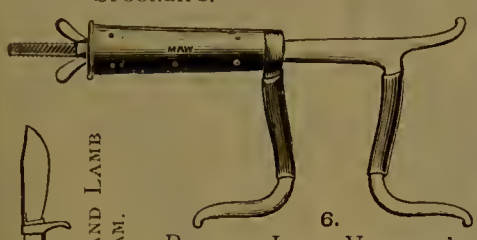
22. Castration Scalpel and Knife.



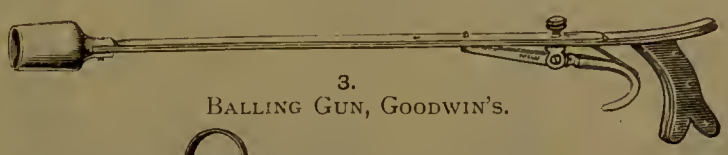
1. Abscess Lancet.



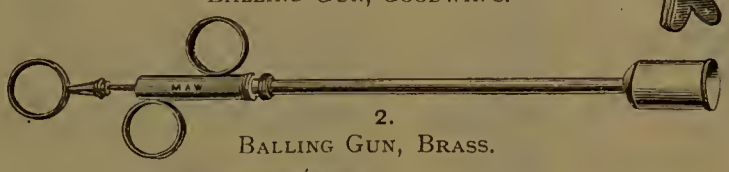
140. Tracheotomy Tube.



6. Balling Iron, Varnell's.



3. Balling Gun, Goodwin's.



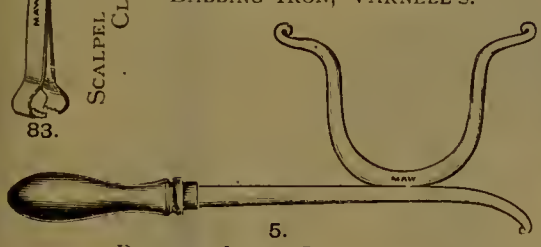
2. Balling Gun, Brass.



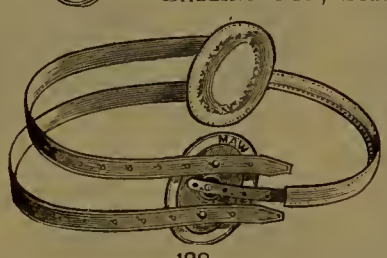
49. Embryotomy Knife, McGavin's.



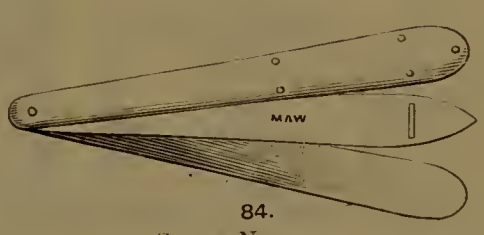
83. Scalpel and Lamb Clam.



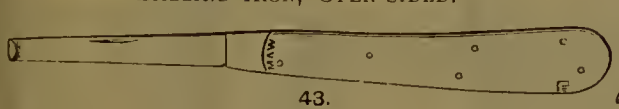
5. Balling Iron, Open-sided.



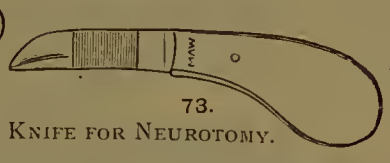
129. Thorough Pin Truss.



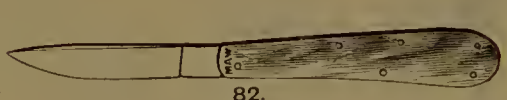
84. Seton Needle.



43. Drawing Knife.



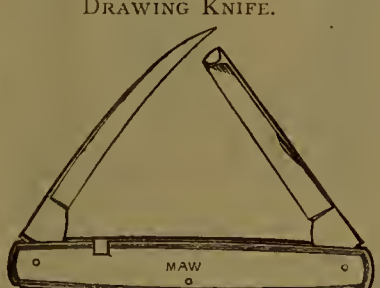
73. Knife for Neurotomy.



82. Scalpel.



51. Embryotomy Knife with Slide.



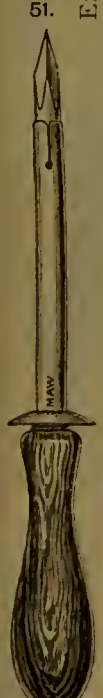
13. Bistoury, Curved Sharp, and Drawing Knife.



10. Bistoury, Probe-pointed, Curved.



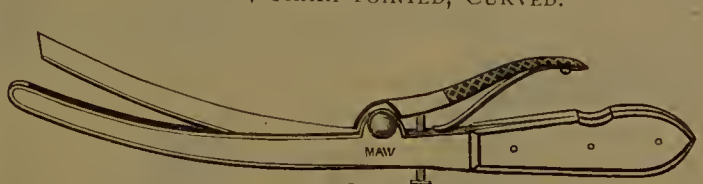
11. Bistoury, Sharp-pointed, Curved.



144. Trocar.



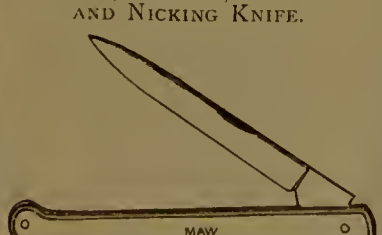
8. Bistoury, Abscess, Castration and Nicking Knife.



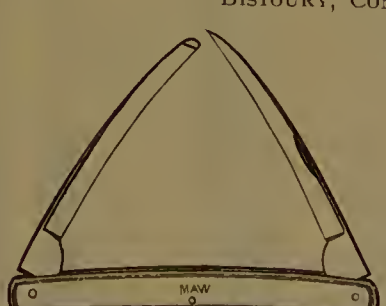
9. Bistoury, Concealed Blade.



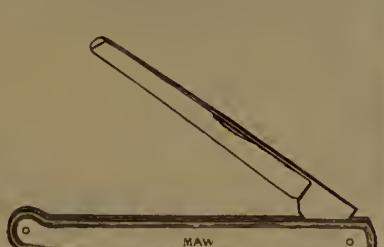
19. Blood-stick.



16. Bistoury, Straight, Sharp.

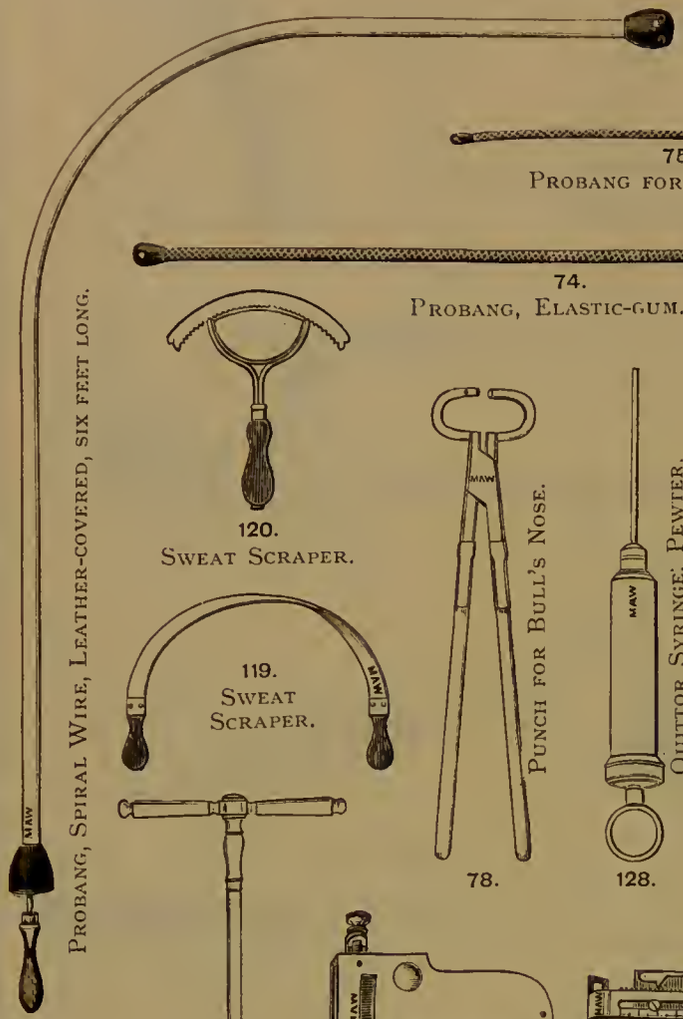


12. Bistoury, Double Curved, Probe and Sharp.



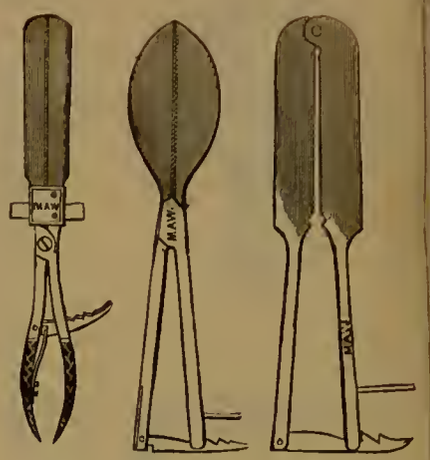
15. Bistoury, Straight Probe.

SECTION XVII. *continued.*—For CONTENTS, see page 210.



76. PROBANG, SPIRAL WIRE, LEATHER-COVERED, SIX FEET LONG.

122. ENEMA SYRINGE, WITH ELASTIC PIPE.



27. 26. 28.
CASTRATION CLAMS.

75.
PROBANG FOR SHEEP.

74.
PROBANG, ELASTIC-GUM.

120.
SWEAT SCRAPER.

119.
SWEAT SCRAPER.

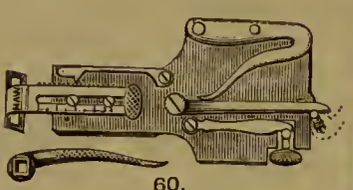
78. PUNCH FOR BULL'S NOSE.

128. QUITTOR SYRINGE, PEWTER.

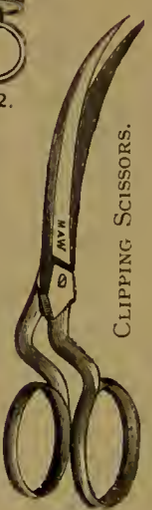
127. QUITTOR SYRINGE, BRASS.

133.
TOOTH KEY.

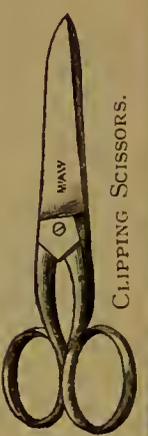
61.
FLEAM, SPRING, SINGLE-ACTION.



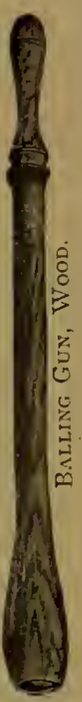
60.
FLEAM, SPRING, DOUBLE-ACTION.



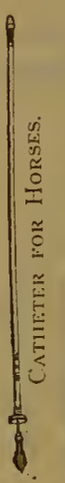
35. CLIPPING SCISSORS.



36. CLIPPING SCISSORS.



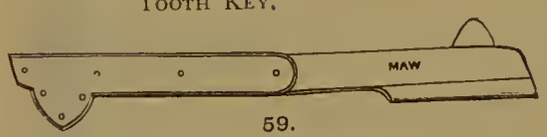
4. BALLING GUN, WOOD.



32. CATHETER FOR HORSES.



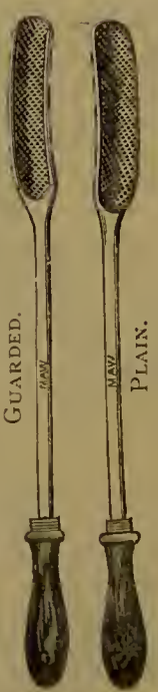
33. CATHETER FOR MARES, METAL.



59.
FLEAM, BUFFALO HANDLE, IMPROVED BACK.



50
EMBRYOTOMY KNIFE.

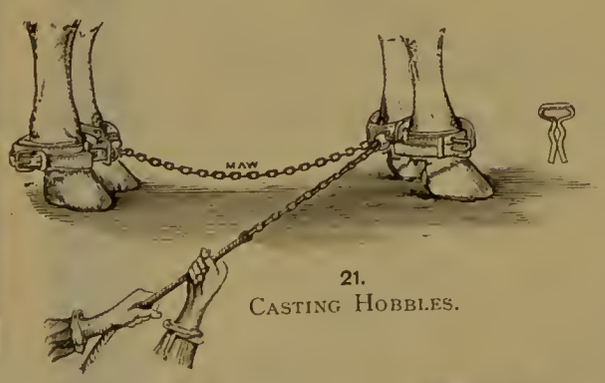


GUARDED. PLAIN.

79. 80.
RASPS.



9.
DISSECTION INSTRUMENT CASE—CONTAINS: SIX SCALPELS, FORCEPS, SCISSORS, CHAIN HOOKS, BLOW-PIPE, AND NEEDLE.

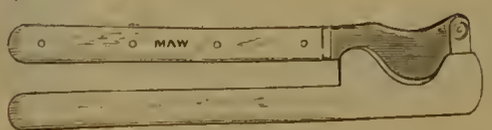


21.
CASTING HOBBLES.

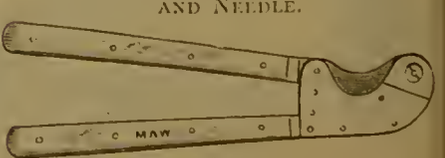


DOCKING KNIFE, STEEL.

42.



40
DOCKING KNIFE, PLAIN BEECHWOOD.

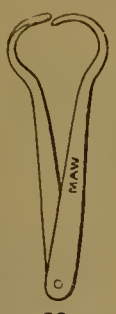


41.
DOCKING KNIFE, ROSEWOOD.

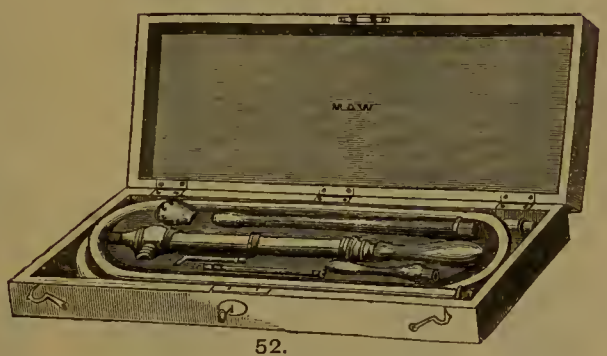
SECTION XVII. *continued*—For CONTENTS, see page 210.

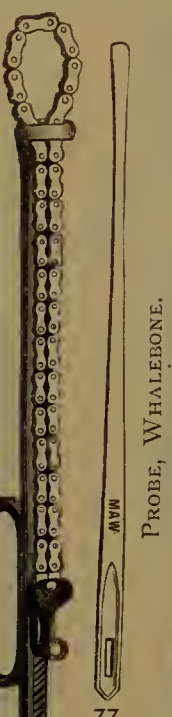

38.
DIRECTOR WITH SPADE


54.
EXPLORING NEEDLE.


69.
HOOK AND TENACULUM.


56. 57. 58.
FLEAMS, IN BUFFALO HANDLES.


52.
ENEMA, STOMACH PUMP AND PROBANG.


77.
PROBE, WHALEBONE.


91. 90.
STETHOSCOPES.


147. 148.
TUBES FOR COWS' TEATS.


37.
DIRECTOR, PLAIN.

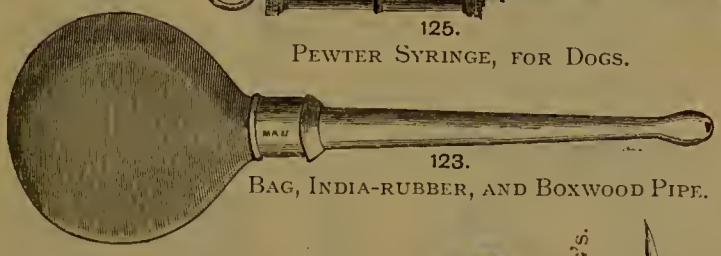

146.
TUBE FOR COWS' TEATS.


124.
PEWTER SYRINGE.

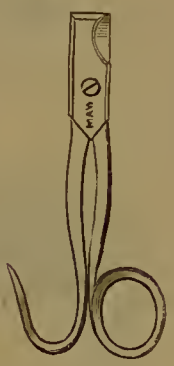

46.
ÉCRASEUR, FARMER MILES'S.

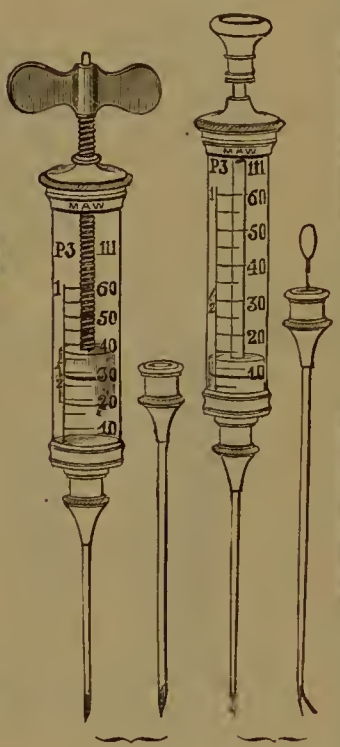

121.
PIPE FOR CLYSTERS, TO ATTACH TO A BLADDER, BOXWOOD.


125.
PEWTER SYRINGE, FOR DOGS.

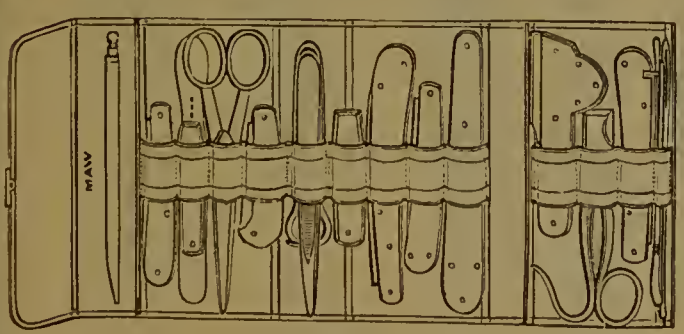

123.
BAG, INDIA-RUBBER, AND BOXWOOD PIPE.


126.
PEWTER SYRINGE, FOR SHEEP.


14.
ROWELLING BISTOURY.

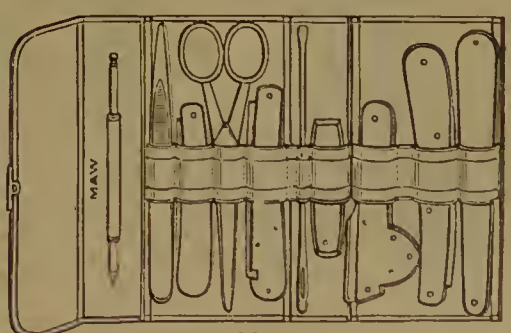

70. 71.
HYPODERMIC SYRINGES.


48.
EMBRYOTOMY KNIFE, COLE'S.


45.
DRESSING INSTRUMENTS, IN LEATHER CASE.


118.
SUTURE NEEDLE AND HOLDER, FLEMING'S.


53.
EXPLORING NEEDLE IN EBONY.


44.
DRESSING INSTRUMENTS, IN LEATHER CASE.

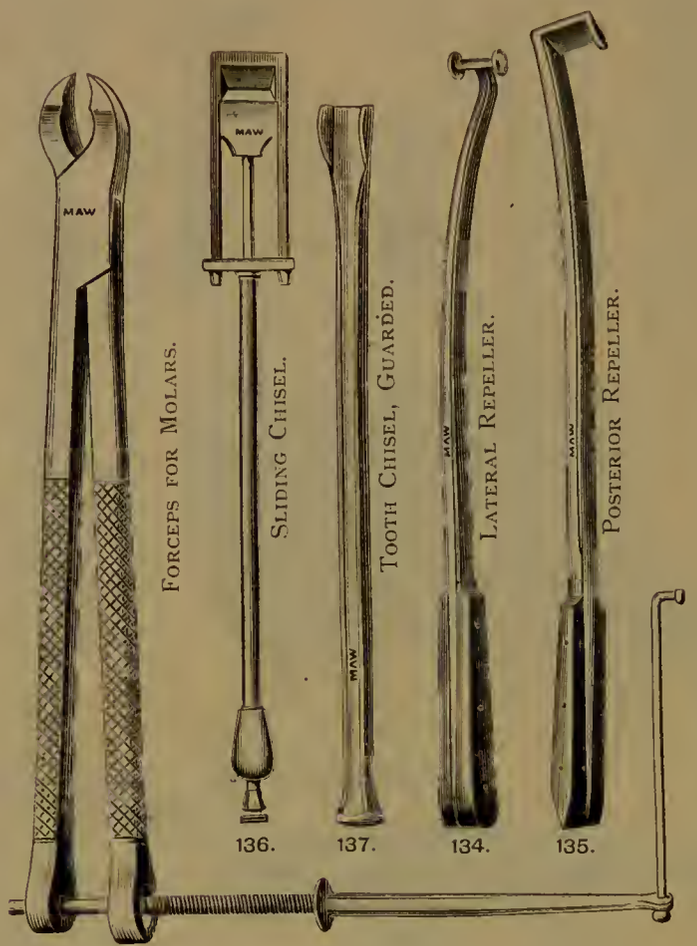
SECTION XVII. *continued*—For Contents, see page 210.



68. Hook and Hammer.



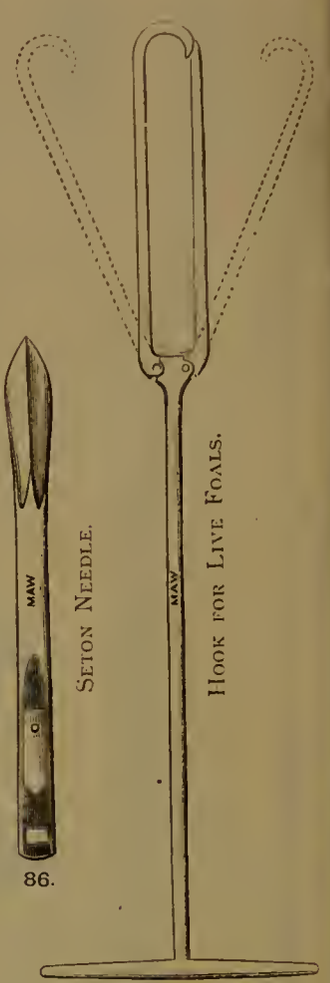
72. Mane Puller.



Forceps for Molars. Sliding Chisel. Tooth Chisel, Guarded. Lateral Repeller. Posterior Repeller.

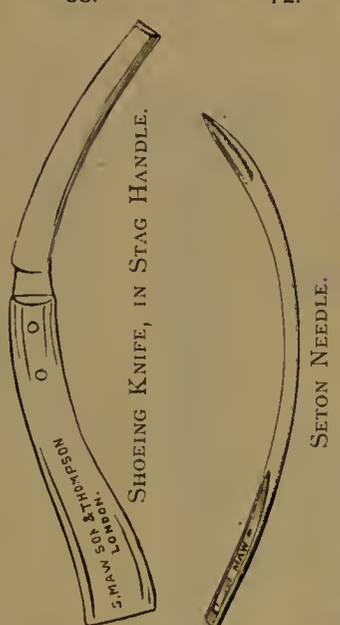
130. 136. 137. 134. 135.

Tooth Instruments, Gowing's.



86. Seton Needle.

67 Hook for Live Foals.



88. Shoeing Knife, in Stag Handle.

85. Seton Needle.



87.

Set of Three Seton Needles fitting one Handle.



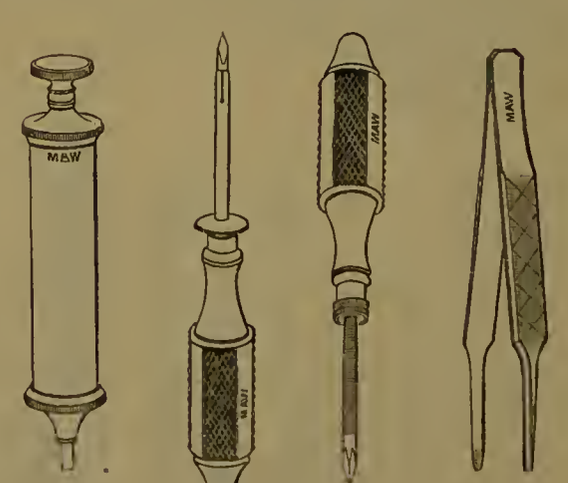
47. Embryotomy Hook.



66. Hook for Dead Foals.

55.

Firing Irons.



92.

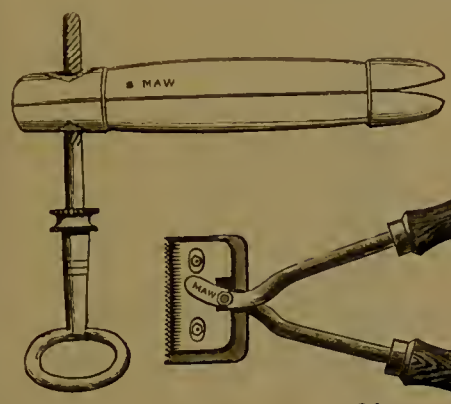
Instruments for Sturdy in Sheep.



89.

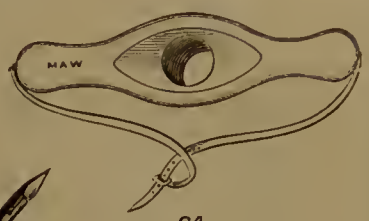
Spaying Knives

SECTION XVII. *continued*—For CONTENTS, see page 210.

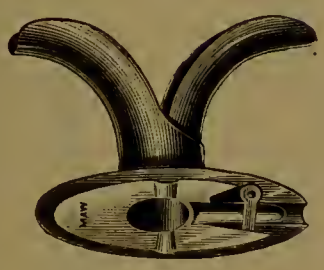


23.
CAUSTIC CLAM.

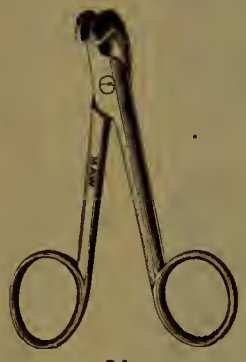
34.
CLIPPING MACHINE.



64.
BULLOCK GAG.



139.
TRACHEOTOMY TUBE, FIELD'S.



24.
LAMB CLAM.



143.
COLON TROCAR, ROUND.

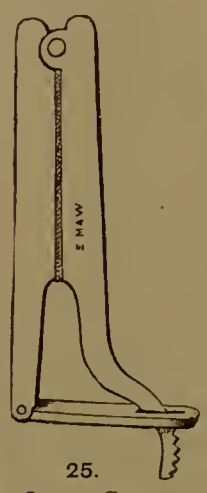


142.
COLON TROCAR, OVAL.



145.
TROCAR AND CANULA, WALLEY'S.

17.
TEAT BISTOURY.



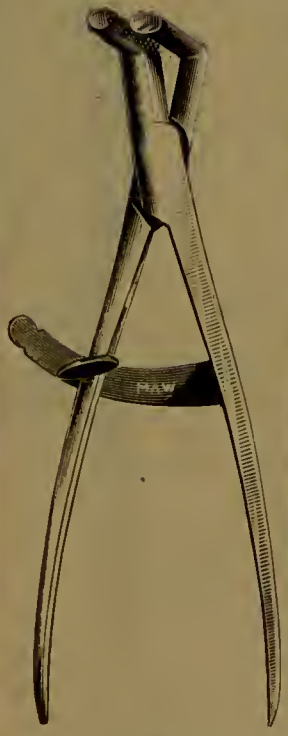
25.
LAMB CLAM.



65.
SHEEP GAG.



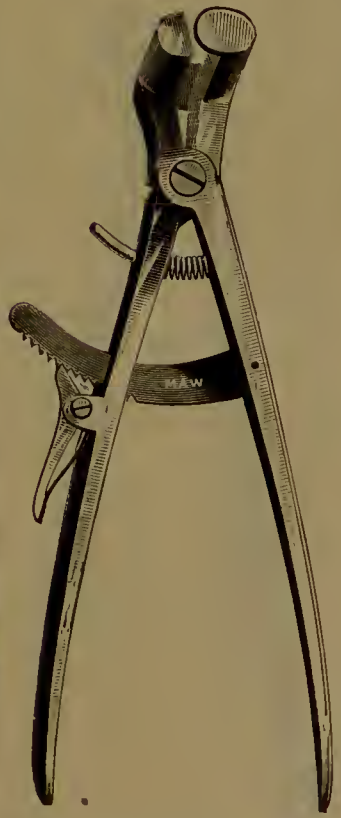
132.
TOOTH FORCEPS, ROBERTSON'S.



138.
TORSION FORCEPS, USED IN CASTRATION, ROBERTSON'S.



131.
TOOTH FORCEPS, PRITCHARD'S.



30.
TORSION CLAM, WILLIAMS'S.



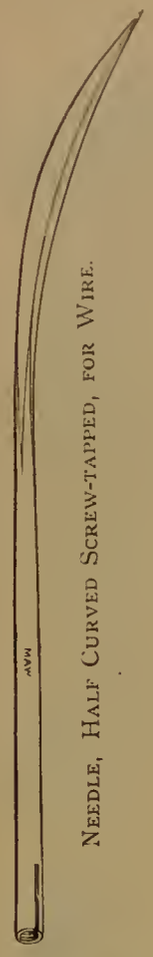
63.
HILL'S.



62.
CARTWRIGHT'S.

FORCEPS FOR DOGS.

SECTION XVII. *continued*—For CONTENTS, see page 210.



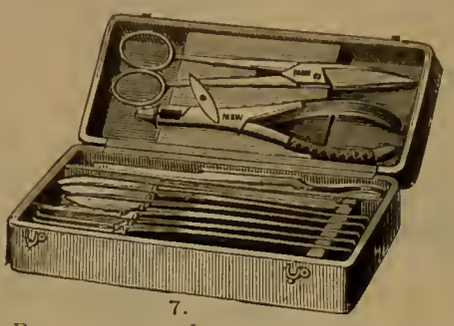
109.

NEEDLE, HALF CURVED SCREW-TAPPED, FOR WIRE.



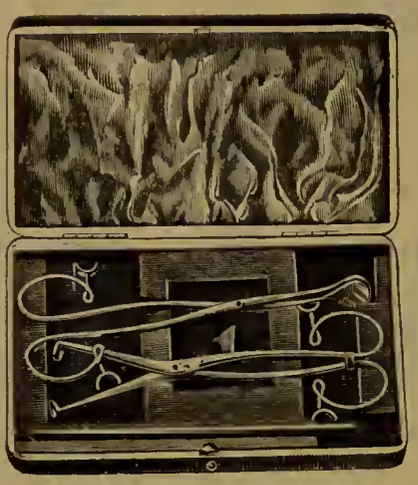
114.

NEEDLE, STRAIGHT, HAGEDORN'S.



7.

BIRD-STUFFING INSTRUMENTS.



20.

CAPONISING INSTRUMENTS, MILES'S.



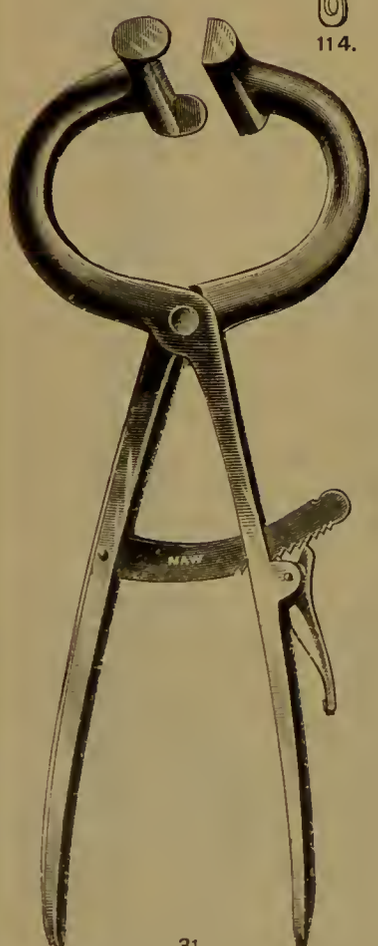
117.

NEEDLE, WING-GROOVED, EXPLORING POINT.



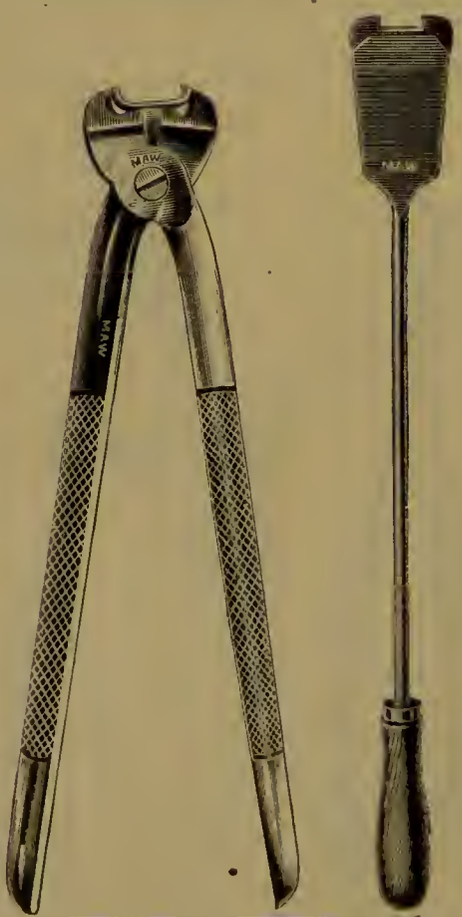
106.

NEEDLE FOR INOCULATION.



31.

TORSION CLAM, WILLIAMS'S.



81.

SANDCRACK INSTRUMENTS.

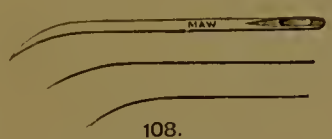


29.

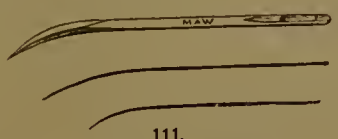
CASTRATION CLAM, WILLIAMS'S.

SECTION XVII. *continued*—For CONTENTS, see page 210.

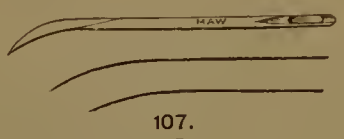
NEEDLES.



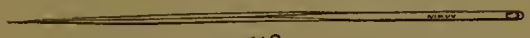
108.
ROUND POINTS.



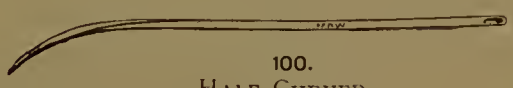
111.
TROCAR POINTS.



107.
LANCE POINTS.



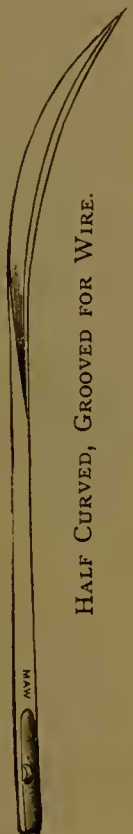
112.
STRAIGHT.



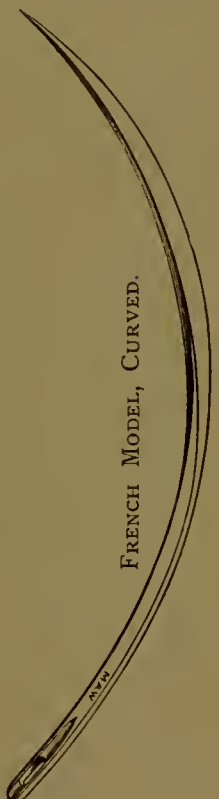
100.
HALF CURVED.



116.
STRAIGHT.



104.
HALF CURVED, GROOVED FOR WIRE.



94.
FRENCH MODEL, CURVED.



103.
HALF CURVED, FRENCH MODEL.

105.
HALF CURVED, HAGEDORN'S.



96.
SERPENTINE, CURVED.



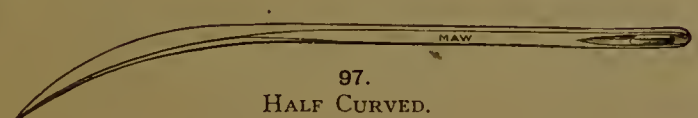
115.
TRIANGULAR POINT, STRAIGHT.



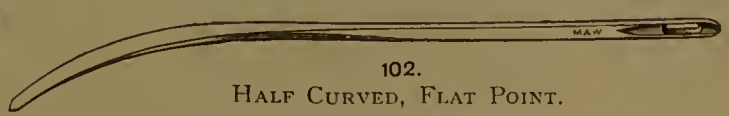
110.
SPAYING.



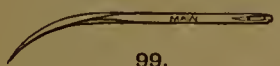
101.
HALF CURVED, EYE AT POINT



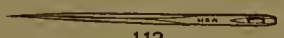
97.
HALF CURVED.



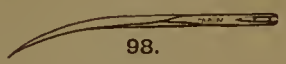
102.
HALF CURVED, FLAT POINT.



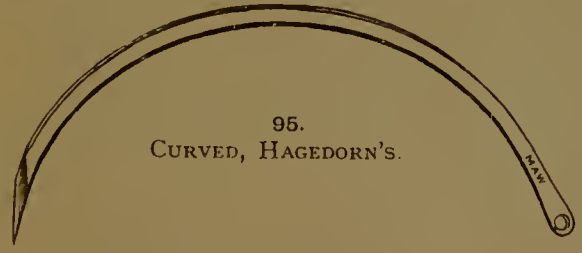
99.
HALF CURVED.



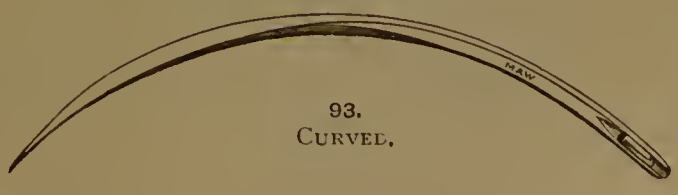
113.
STRAIGHT.



98.
HALF CURVED.



95.
CURVED, HAGEDORN'S.



93.
CURVED.

INDEX TO PART I.

PAGE

A

Abbott's Ear Forceps 46
Abdomen :—
 Compress 161
 Ice Bags 168
 Trocars 31
Abduction and Extension Splint 146
Abernethy's Ear Syringe ... 48
Abscess :—
 Knives 15
 Lancets 25, 211
Accessories for Thermo-Cautery 186
Acid :—
 Bottle and Vulcanite Case ... 195
 Rod 47
Acnie :—
 Milk Tester 206
 Spray 68
Actual Cautery, Dentists' ... 183
Acupressure Needles 27
Adams's :—
 Eyelid Retractor 39
 Osteotomy Saw 14
 Saw and Knife 16
 Tenotomy Knives 16
Adaptable Thigh Splint 151
Adjusture, Suture 112
Agnew's Perinæum Needles ... 112
Air :—
 Bags 47
 Cushions 165
 Pillows 165, 166
Albumen Meters 196
Alexander's Urine Test Cases ... 194
Allen's :—
 Air Bag 47
 Ear Syringes 48
Allingham's :—
 Clamp 99
 Director 100
 Ligature Carrier 100
 Ointment Tube 98
 Rectum Speculum 97
Aluminium Probes 60
American Tooth Forceps ... 74
Amesbury's :—
 Patella Splint 149
 Thigh and Leg Splint ... 149
Amputation :—
 Cases 4
 Knives 7
 Saws 7, 14
Anæsthetic Apparatus 13
Anasarca Trocars 31
Anatomy :—
 Injection Syringes 199
 Instruments 199

PAGE

Anel's Lachrymal Syringe and Probe 37
Aneurism :—
 Needles 15, 25
 Needle and Director ... 24
 Needle and Syme's Knife ... 25
 Needle and Tenaculum ... 25
 Tourniquet 8
Angular :—
 Arm Splint 148
 Ear Knife 47
 Knives for Cleft Palate ... 57
 Needles 56, 57
 Pipe Insufflator 59
 Sounds 105
 Tongue Depressors 58
Ankle Splints 145, 152
Anklets 164
Anterior Suspension Apparatus for Leg 146
Anteversion Pessaries 116
Antiseptic :—
 Inhalers 208
 Sprays 68
 Steam Sprays 29
Aponeurotome 92
Apparatus for :—
 Abduction 146
 Beef Tea 206
 Dislocation 144
 Extension 145—147
 Feeding Lunatics 70
 Fractured Clavicle 144
 Fractured Jaw 144
 Fractured Patella 144
 Galvanism 177—186
 Infantile Paralysis 137
 Magnetism 182
 Massage 173
 Nitrous Oxide Gas ... 13, 73
 Refractory Patients 157
 Spine 141—143
 Supra-pubic Operations ... 92
 Suspension 141, 146
 Talipes 139, 140
 Thermo-Cautery 186
 Transfusion 13
 Urine Tests 193—196
 Wry Neck 142, 143
Appliances for :—
 Deformities 137—143
 Riders' Sprain 153
Apron, Post-mortem, Cousins's ... 202
Aran's Double-Channel Pipe ... 126
Archimedean Drill 17
Arm :—
 Bath 28

PAGE

Arm—*continued.*
 Sling 136
 Socket 129
 Splints 148—152
Army :—
 Box Splint 151
 Regulation Capital Case ... 5
 Regulation Dressing Case ... 23
 Regulation Operation Case .. 5
 Regulation Eye Instruments 35
Artery Forceps 8, 24
Artificial :—
 Arms 129
 Eyes 39
 Feet 131
 Hands 153
 Legs 130—132
 Nose 50
Ascites Trocars 31
Aspiration Canulas 91
Aspirators 32, 87
Assalini's :—
 Artery Forceps 8
 Obstetric Forceps 120
Assistant Surgeon's Navy Operation Case 6
Astigmatism Disc 39
Atmospheric Thermometers ... 205
Atthill's Canula for Nitric Acid 110
Auger's Dilator and Tracheotome 66
Austin's Inhaler 208
Aveling's :—
 Angular Sound 105
 Polyptrite Écraseur 111
 Transfusion Apparatus ... 13
Avery's Ear Speculum 45
Awl, F. Mason's, for Cleft Palate 56

B

Back Rests 157
Badal's Perimeter 39
Bader's :—
 Cataract Knives 40
 Strabismus Hooks 41
Bags :—
 Air 47
 Epistaxis 49
 Obstetric 119
 Rectum, for Dilating ... 92
Baker's Tracheotomy Canula ... 65
Balco's Retractor for Mouth ... 58
Balcomb's Lactometers 205
Ball Enema Syringes 125
Ball and Socket Tooth Mirror .. 80
Balling Guns 211, 212
Balling Irons 211
Bandage Rolling Machines .. 160

PAGE

Bandages 160
Barker's Stethoscope 192
Barnes's :—
Caustic Probe 110
Obstetric Bag 118
Obstetric Forceps 120
Ointment Positor 110
Pessary 116
Sound 105
Tampon Introducer ... 110
Tent Introducer 105
Tube, for Sulphate of Zinc Points 110
Uterus Dilating Bags ... 106
Vagina Speculum 108
Barron's Stethoscope 191
Bartholomew's Fracture Cradle... 136
Base for Crutches and Peg Legs, Willis's 132
Basilyst, Simpson's (A. R.) ... 122
Basins, Pus 28, 48
Bath :—
Arm and Leg 28
Bed 126
Calomel 206
Hot Air 206, 207
Sheet 166
Speculum 108
Thermometers 205
Bathing Trusses 170, 172
Batteries 177—186
Baumeister's Ophthalmoscope ... 38
Beads for Testing Urine ... 193, 195
Beale's Urine Test Case ... 194
Bed :—
Bath 126
Cradle 136
Frames 136
Pan 166
Sheet 167
Table 157
Urinals 168, 169
Beechwood Docking Knife ... 212
Beef Tea Apparatus 206
Beer's Cataract Knives 40
Bell's :—
Elevators 73
Scalers 79
Stoppers 79
Belloc's Canula, Epistaxis ... 49
Bellows :—
Inflating, for Air Beds, etc. 165
Spray 29, 68
Belts 158, 159, 161
Bence Jones's Hydrocele Instruments 94
Bennett's :—
Caustic Holder 110
Pleximeter 191
Vagina Speculum 108
Berthold's Ear Instruments 46, 47
Bevel-eyed Catheter, Harrison's (R. A.) 93
Bi-chloride of Methylene Inhaler 13

PAGE

Bi-sulphate Mercury Batteries ... 180
Bidets 126
Bigelow's Instruments ... 87, 91
Binaural Stethoscopes 192
Binders, Abdomen 158
Binocular Strabismometer ... 38
Birch's Syphon Catheter ... 87
Bird-stuffing Instruments ... 216
Bird's :—
Chloroform Inhaler ... 13
Trachea Dilator 66
Trocar 31
Vagina Syringe 125
Biss's Stethoscope 191
Bistouries :—
Cleft Palate 57
Curved and Straight ... 15
Folding 25
Rectum 100
Rowelling 213
Shifting Blade 28
Straight and Scalpel ... 25
Veterinary 211, 215
Bivalve :—
Rectum Speculums 97
Tracheotomy Canulas ... 65
Black Wood Thermometers ... 205
Blackbee's :—
Pessaries 117
Vagina Speculum 108
Bladder :—
Electrodes 181
Forceps 93
Trocars 94
Blake's Sound Forks 45
Bleeding Lancets ... 25, 211
Blizard's Lithotomy Knife ... 92
Blood Stick 211
Blow-pipe 199
Bloxham's Chloroform Bottle ... 13
Blundell's Belt 159
Blunt Gorget 92
Blunt Hooks 112, 122
Boecker's :—
Cautery Battery 179
Guillotine 64
Bolton Tomson's Commutator ... 183
Bone :—
Drainage Tubes 28
Drills... 17
Forceps 17, 199
Scissors 17
Vagina Pipes 126
Bones :—
Decalcified, Jessett's ... 99
Human 201
Bonnet's Splints 149
Book Holder 129
Boots 146
Boots and Irons 137—139
Bottles :—
Drop 37, 206
Dry-Cupping 14
Hot Water 166—168

PAGE

Bougie :—
Electrodes 184
Gauges 63, 83—85
Moulds 207
Bougies, Elastic-gum ... 63, 83, 98
Boulton's Uterine Stem 106
Bowel Scissors 199
Bowman's :—
Canaliculus Knives 40
Double Spoon 42
Ear Syringe 48
Eye Douche 37
Eyelid Retractors 39
Eye Suture Needles 41
Probes 36
Stop Needle 41
Suction Curette 37
Boxjoint Tooth Forceps 76
Boxwood :—
Mallets 18
Pessaries 117
Thermometers 205
Bracket Lamps 42
Brain Knives 199
Braithwaite's Vaccinator ... 19
Branch's Nose Speculum ... 49
Brass :—
Balling Gun 211
Ear Syringes 48
Enemas 102
Syringes for Catheters ... 87
Braxton Hicks's Cephalotribe ... 121
Breast :—
Belts 161
Drawers 206
Glasses 206
Relievers 206
Support 163
Brodie's :—
Catheters 83, 85, 90
Director 100
Lithotomy Knife 92
Bronchitis Kettles 67
Browne's :—
(Buckstone) Apparatus for Supra-pubic Operation ... 92
(G.) Ear Trough 48
(Lennox) Finger Protector... 54
(Lennox) Laryngoscope ... 54
(Lennox) Nose Speculum ... 49
Sound Forks 45
Brunton's Otoscope 45
Brushes for :—
Cleft Palate 56
Massage 173
Nose 49
Throat 60
Bryant's :—
Artery Forceps 8
Female Dilator 88
Rectum Speculum 97
Thigh Splint 145
Buchanan's Staff 92

PAGE

Buck's :—
- Throat Forceps 63
- Huguier's Uterus Dilator ... 106

Bucket Legs 132
Buckstone Browne's Apparatus for Supra-pubic Operation ... 92
Bullet Extractors, &c. 7
Bulley's Splints 151
Burge's Throat Forceps 63
Burnishers 78
Burrows's Stethoscope 191
Burrs 78
Busk's Splint 151
Bust, Phrenological 206
Butler's Mallet Pluggers ... 77
Button Hook 129

C

Cabinets, Urine Test ... 194, 196
Calico Bandages 160
Calmette's Laryngoscope ... 55
Calomel Bath 206
Campbell de Morgan's Splint ... 145
Can Douche 124
Canaliculus Knives 40
Cane Splints 148
Canulas :—
- Atthill's 110
- Bigelow's 91
- Epistaxis 49
- Polypus 49
- Tracheotomy 65

Capillary :—
- Catheter 85
- Tubes 19

Caponising Instruments 216
Caps, Ice 168
Capsular :—
- Forceps 41
- Scissors 41

Carbolic :—
- Ligature Trough 28
- Sprays 29

Carbon Electrodes 181
Card Holders 129
Carr's Splints 148
Carrier, Ligature, Allingham's ... 100
Cartilage Knives... 199
Cartwright's Dog Forceps ... 215
Carver's Prepuce Dilator ... 94
Cases for :—
- Amputation 4—6
- Botanists' 189
- Caustic 24
- Dissection 200
- Eye Operations 35
- Minor Operations 15
- Obstetric Operations ... 118
- Operations (Capital) ... 4—6
- Pocket Dressing ... 23, 24
- Post-mortem Examinations 200
- Thread, Ligature 29
- Urine Testing ... 194, 195

PAGE

Casting Hobbles 212
Castration Clams ... 212, 216
Castration Scalpel and Knife ... 211
Cataract Knives 40
Cataract Needles 41
Catgut Bougies 83
Catheters 83– 85, 87
- Cases of 90
- Eustachian 45
- Gauges 83—85
- Harrison's 93
- Retention, Sims's 112
- Silver 24
- Syringes 87
- Veterinary 212

Catlin 7
Cattle Probangs 212
Caughtry's Ear Forceps ... 46
Caustic :—
- Cases... 24
- Catheters 85
- Forceps 110
- Holders 60, 110
- Points 207
- Probes 110
- Tubes... 110

Cautery :—
- Batteries ... 179, 180, 183, 184
- Boecker's 179
- Cutting 99
- Dentists 183
- Gowlland's 99
- Irons 99, 114
- Lachrymal 41
- Paquelin's Thermo 186
- Smith's 99

Celluloid Catheters 85
Cephalotribes 121
Chain Saws 7, 16
Chair :—
- Invalid 157
- Operation, Sims's 115

Chalk's Drop Bottles ... 37, 206
Chambers's Stem and Introducer 106
Channels, Ear 48
Chapman's Ice and Hot Water Bags 168
Charcot's Suspension Apparatus... 141
Chassaignac's Écraseur 111
Chatelaine 23
Chest :—
- Expanders 163
- Measure 193

Cheyne's Bougie Mould 207
Children's :—
- Syringes 101
- Trusses 171

Chisels :—
- Cousins's 14
- Gowing's Tooth 214
- Mason's 56
- Post-mortem 199, 202
- Resection 18
- Spine 201

PAGE

Chittenden's Mouth Gag... ... 58
Chloride :—
- of Ammonium Inhalers ... 67
- of Silver Batteries 180

Chloroform Apparatus 13
Cholera Belts 161
Churchill's Forceps ... 120, 123
Cilia Forceps 36
Circular :—
- Amputation Knives 7
- Bed Pan 166
- Cushions 165, 167
- Ice Bag 168
- Joint Bone Forceps 17
- Joint Tooth Forceps ...75, 76
- Pessaries 116
- Pillows 165
- Trusses 170—172

Circumcision Clamp and Shield 94
Civiale's :—
- Lithotrite 91
- Urethrotome 93

Clamp Forceps 113
Clamps :—
- Circumcision 94
- Ovariotomy 114
- Rectum 99

Clams :—
- Castration 212
- Caustic 215
- Lamb 215
- Lamb, and Scalpel 211
- Torsion 215, 216

Clarke's :—
- Blunt Hook and Crotchet ... 122
- Forceps, Obstetric 119
- Spray... 68
- Stethoscope 191
- Vagina Syringe 124

Clavicle Apparatus 144
Clay's :—
- Insufflator 110
- Pessary 116

Cleft Palate Instruments ... 56
Clendon's Tooth Instruments 73, 76
Cline's :—
- Arm Splints 148
- Leg Splints 150

Clinical Thermometers 193
Clipping :—
- Machines 215
- Scissors 212

Clogs for Hip Splint 146
Clot Catheters 83
Cloud Respirators 208
Clover's :—
- Aspirator 87
- Crutch for Lithotomy ... 92
- Inhaling Apparatus ... 13, 73

Coat, Post-mortem, Cousins's ... 202
Cock's Trocars 31, 94
Coddington's Lens 196
Coghill's Inhaler 208

	PAGE
Coghlan's Metrotome	109
Cole's Teat for Cleft Palate ...	56
Coleman's :—	
Embryotomy Knife... ...	213
Tooth Forceps	76
Coles's Trusses	170—172
Collar, Swimming	165
Collector, Sediment, Dobell's ...	195
Colles's Radius Splints	148
Collin's :—	
Amputation Saw	7
Hæmostatic Forceps ...	114
Lamps	53
Mouth Gags...	58
Needle Holder ...	26, 115
Phantome	39
Spray	29
Stock Bone Drill	17
Transfusion Apparatus ...	13
Two-Way Stopcock ...	87
Collins's Hip Splint	146
Colon Trocars	215
Colotomy :—	
Belts...	158, 159
Trusses	171
Combination Fluid Pessaries ...	116
Comes's Lithotome	93
Commutator, Bolton Tomson's...	183
Companion :—	
Field...	9
Railway	9
Compound Action :—	
Ovum Forceps	123
Throat Forceps	63
Uterus Scissors	109
Compound Dislocation Pulleys ..	144
Compresses	161
Concave :—	
Blade Scissors ...	100, 109
Blade Tongue Depressors ...	58
Eye Shades	37
Cone Measure for Heart... ...	201
Conical :—	
Bougies	83
Catheters	86
Conversation Tubes... ...	50
Ear Trumpets	50
Constant Current Batteries .	177
Constant and Induced Current Batteries ...	177, 178
Conversation Tubes	50
Coolers, Rectum	98
Cooper's :—	
Cataract Knives	40
Tumour Hook	15
Urethra Dilator	88
Coppez's Eyelid Retractor ...	39
Cork Sole Boot	146
Cornets, Ear	50
Corn Instruments	19
Coronet, Skull	199
Corsets	163
Cory's Stethoscope	192
Cotton's Throat Forceps ...	63

	PAGE
Couch, Reclining..	143
Couper's Eye Probes	37
Cousins's :—	
Air Bags	47
Artery Forceps	8
Capillary Catheters	85
Ear Syringes...	48
Fixing Forceps	36
Infants' Trusses	171
Needle Holder	26
Patent Handle for Saws, etc.	14
Safety Pins	160
Sound Deadeners	48
Tongue Depressors	58
Tourniquet	8
Tympanums	50
Vaccine Case	19
Covered Hot Water Bottles ...	166
Cowell's Strabismus Hooks ...	41
Cradle Pessaries	116
Craniotomy Forceps	123
Cream Meters	205, 206
Crimean Splints	148
Critchett's Eyelid Retractors ...	39
Cross-action :—	
Artery Forceps	8
Entropium Forceps	36
Eye Scissors	42
Crotchet and Blunt Hook ...	122
Croup Kettle	67
Crutch, Clover's	92
Crutches	134, 135
Cupping Instruments	14
Curettes	41, 105
and Cystotome	41
and Knife	41
and Needle	41
Suction	37
Curling's Rectum Speculum ...	97
Curtis's Ear Trumpet	50
Cusco's Speculum...	108
Cushion Pessaries, Greenhalgh's...	116
Cushions :—	
Air	165
Galezowski's	38
Sacrum	167
Water	167
Cutter's :—	
Battery	183
Pessaries	116
Sound...	105
Cylindrical Conversation Tube ...	50
Cyrtometer, Scott's	193
Cyst Forceps	113
Cystoscope	89
Cystotomes and Curettes ...	41

D

	PAGE
Dairy Thermometers	205
Davy's :—	
Lever...	8
Rectum Speculum	97
Shoe for Talipes	139
Davis's :—	
Vagina Speculum	108
(Hall) Craniotomy Forceps...	123
Dawson's Caustic Catheter ...	85
Day Urinals	168, 169
Decalcified Bones, Jessett's ...	99
Decapitators	122
Deep-curved :—	
Catheters	86
Staff	92
Delstanche's Nose Speculum ...	49
Demaurex's Spray	68
Denman's :—	
Obstetric Forceps	120
Perforator	122
Dentists' :—	
Actual Cautery	183
Ice Bag	168
Instruments	73—80
Syringe	80
Depressors :—	
Thomas's	105
Tongue	58
Dermatology Instruments ...	189
"Desideratum" Spray	68
Desmarres's :—	
Entropium Forceps... ...	36
Eyelid Retractors	39
Dessault's Leg and Thigh Splints	150
Dewar's Sprays	68
Diagnosis Tube	45
Dick's Caustic Catheter	85
Dieffenbach's Artery Forceps ...	8
Dieulafoy's Aspirators	32
Dilating :—	
Bags for Rectum	92
Bags for Uterus	106
Stems...	106
Dilators :—	
Nose	49
Prepuce	94
Rectum	100
Trachea	66
Urethra	88, 106
Uterus	106, 107
Vagina	106
Directions for Measurement	133, 153, 154, 174
Director and Aneurism Needle ...	24
Directors	24
Directors :—	
Gowlland's	100
Hernia	16
Key's	92
Stanley's	100
Veterinary	213
Disc, Astigmatism	39
Dislocation Apparatus	144
Dissection :—	
Cases	200
Instruments	199
Knives	189
Dixon's Cataract Knives... ...	40

PAGE

Dobell's :—
Laboratory 196
Sediment Collector 195
Docking Knives 212
Dog Forceps 215
Syringes 213
Douches :—
Ear 50
Eye 37, 50
Nose 48, 50
Vagina 124
Douglas's Respirators 208
Draft Steam Kettle 67
Drainage :—
Tubes... 28, 115
Tube Gauges 28
Tube Introducers 28
Draper's Obstetric Forceps ... 119
Drawing Knife 211
Dredger, Iodoform ... 28, 59
Dressing :—
Forceps 24
Instrument Cases ... 23, 24
Instruments, Folding ... 25
Instruments, Veterinary ... 213
Scissors 24
Tray 28
Drills :—
Bone 17
Tooth 79
Driving Hook for Arm 129
Drop :—
Bottles 37, 206
Tubes 37
Wrist Splint 137
Druitt's Tooth Forceps 76
Drum for Testing Points of Needles and Knives 36
Dry :—
Cupping Bottles 14
Cupping Instruments ... 14
Inhalers 67
Dubois Raymond's Sledge Coil ... 186
Duchenne's Instrument for Writers' Cramp 140
Dudgeon's Sphygmograph ... 192
Duffin's Pessary 116
Dumb Bells 163
Duplay's :—
Ear Forceps 46
Laryngoscope 55
Nose Speculum 49
Duplex Clinical Thermometers ... 193
Dupuytren's :—
Leg and Thigh Splint ... 150
Lithotome 93
Durham's :—
Canula and Pilot 65
Larynx Forceps ... 62, 63
Urethra Syringe 94
Dwarf Respirator... 208
Dyed Silk 29
Dynamometer 193

PAGE

E

Ear :—
Channels 48
Cornets 50
Douche 50
Electrodes 179
Forceps 46
Hooks 47
Hot Water Bag 168
Knives 47
Mirrors 45
Pads 50
Piercer 50
Probe 50
Scoops 46
Speculums 45
Syringes 48
Trough 48
Trumpet 50
Tube 50
Earle's Pelvimeter 122
Earthenware :—
Dressing Tray 28
Inhalers 67
Thermometer 205
Ebony :—
Breast Drawers 206
Caustic Case 24
Ebony Handle :—
Tongue Depressor 58
Tooth Mirrors 80
Écraseurs 49, 111, 213
Edwards's Bougie Electrodes ... 184
Eguisier's Irrigateur 102
Elastic Stockings, etc. ... 160, 164
Elastic-gum :—
Bougies 83
Catheters 84—86
Eustachian Catheters ... 45
Pessaries 117
Prostate Dilator 88
Rectum Speculums 97
Rectum Tubes ... 98, 101
Stomach Tube 70
Vagina Speculums 108
Vagina Tubes 126
Elbow :—
Arm Slings 136
Cap 164
Excision Splint 147
Scissors 24, 42
Splints 145, 152
Electric Lamps 53, 184
Electrodes ...173, 179, 182—185
Electrolysis :—
Battery 183
Needles 181
Electro-magnetic Machines ... 182
Electro-plated Catheters 83
Elevators ... 17, 18, 73, 105
Ellis's Clavicle Apparatus ... 144
Embalming Syringe 199

PAGE

Embryotomy :—
Hook 214
Knives ... 211, 212, 213
Emmet's :—
Uterus Hook 105
Uterus Knife 109
Uterus Needles 112
Empyema Tube and Shield ... 192
Enamel Cutters 78
Enamelled Tubes for Huggett's Solutions 30
Endlemann's Galvanometer ... 182
Enema :—
Syringes ... 102, 124, 125
Syringes, Veterinary 212, 213
Entropium Forceps 36
Enucleator, Sims's 100
Epistaxis :—
Bags 49
Canula, Belloc's 49
Erichsen's :—
Lithotomy Knife and Scoop 92
Sound 89
Tonsil Scissors 64
Esbach's Albumen Meter ... 196
Esmarch's :—
Bandages 160
General Operation Knife .. 25
Tourniquet 8
Ether :—
Inhalers 13, 73
Spray 29
Eustachian Catheters 45
Evans's Vaccinator 19
Everard's Tooth Forceps ... 75
Excavators 78
Excision Splints 147
Expanders, Chest 163
Expanding Snares 63
Exploring :—
Needle 24, 213
Needle and Caustic Case ... 24
Trocar 31
Trocar and Caustic Case ... 24
Extension Apparatus ... 145—147
External Needles, Hagedorn's ... 27
Extirpation of Eyeball, Forceps for 36
Extractors :—
Bullet 7
Tooth 74—76
Eye :—
Douches 37, 48
Electrodes 181
Instruments in Cases ... 35
Knives 40
Lid Retractors 39
Needles 36, 41
Probes 36
Scoops 40, 41
Shades 37
Eyes, Artificial 39

F

Fæcal :—
Scoop... 98
Urinal 169
Family Douches 124

PAGE

Fancourt Barnes's Cephalotribes 121
Farabœuf's :—
Bone Forceps 17
Resection Saw 16
Rugines 18
Farmer Miles's Écraseur 213
Fauvel's Larynx Forceps... ... 62
Feeding Apparatus for Lunatics... 70
Feet, Artificial 131, 132
Felt Apparatus for Wry Neck 142, 143
Female :—
Catheters 24, 83, 86
Douches 124
Grooved Staffs 92
Urethra Dilators 88
Urinals 168, 169
Femoral Trusses 170, 172
Fenestrated :—
Artery Forceps 8
Lithotomy Forceps 92
Ovum Forceps 123
Fergusson's :—
Amputation Saw 7
Bone Forceps 17
Cleft Palate Knife 56
Interrupted Thigh Splint ... 151
Leg and Thigh Splint ... 149
Lithotomy Knife 92
Necrosis Forceps 17
Necrosis Saw 16
Patella Splint 144
Rectum Speculums 97
Stethoscope 191
Urethra Scoop 93
Vagina Speculum 108
Fibula Splints 152
Field :—
Companion 9
Panniers 10
Tourniquet 8
Field's Guillotine 64
Field's Tracheotomy Tube ... 215
Filiform Bougies 89
Fillet 123
Fine Hooks 100, 123
Finger :—
Amputation Saw 7
Protectors 54
Ring Needle Holder... ... 36
Splints 148
Stall 160
Firing Irons 214
Fistula :—
Knives 112
Needles 112
Fixing Forceps 36
Fleams 212, 213
Fleet-Surgeons' Operation Case 6
Fleming's Suture Needle Holder 213
Flexible :—
Catheters 83
Caustic Catheter 110
Saw 16
Sprays for Nose 68
Stem Probangs 60
Throat Forceps 63

PAGE

Floating Thermometer 205
Fluid Combination Pessaries ... 116
Flute Key Stomach Pump ... 69
Foal Hooks 214
Fœtus Skull 201
Folding :—
Crutches 135
Sound... 105
Speculum 108
Tooth Mirror 80
Foot Electrode 181
Foot Sling... 136
Forceps :—
Artery 8
Bone 17, 199
Botany 189
Bryant's 100
Bullet... 7
Capsular 41
Cilia 36
Cleft Palate 56
Craniotomy 123
Cutting 61, 202
Cyst 113
Dressing 24, 78
Ear 46
Entropium 36
Extirpation of Eye-ball ... 36
Fistula 112
Fixing 36
Gowing's Tooth 214
Hæmorrhoids ... 99, 100
Hæmostatic 113, 114
Hare-lip 61
Iris 36
Larynx 62
Lithotomy 92
Luxation 16
Necrosis 17
Obstetric 119, 121
Ovum... 123
Phimosis 94
Pin Cutting 61
Polypus 49, 111
Sequestrum 17
Sinus 24
Spring 15, 17, 24, 42, 63, 199
Stopping 78
Throat 63
Tonsil 62
Tooth... 74—76
Torsion 24
Tumour 93
Urethra 93
Wecker's 42
Forks for :—
Artificial Arm and Hand ... 129
Sutures 112
Forks, Sound 45
Foulis's Tourniquet 8
Fox's Tooth Keys... 80
Fracture Apparatus, 140, 144, 147—152
Frænum Scissors 122
Frames for protecting the Legs in Bed 136

PAGE

Fränkel's :—
Ear Forceps 46
Nose Specculums 49
Tongue Depressor 58
Trocars 32
Franklin's Patent Spray 68
Freeman's Rectum Clamp ... 99
French :—
Bougie and Catheter Gauge 84
Cushions 165
Suture Needles 217
Trusses 170
Fulcrum 112
Fuller's Tracheotomy Canulas ... 65
Funis Tube, Robertson's... ... 122
Funnel End Stomach Tubes ... 70
Funnel :—
Bed Sheet 167
Mattress 167

G

Gags for :—
Bullocks 215
Mouth 58
Sheep... 215
Gaiffe's :—
Batteries 180
Galvanometers ... 182, 186
Galabin's Pessaries 116
Galante's Bag for Epistaxis ... 49
Galezowski's :—
Fixing Forceps 36
Ophthalmoscope 38
Padded Cushion 38
Strabismometer 38
Galvanic Apparatus ... 177—184
Galvanometers 182, 186
Gariel's Pessaries 116
Gas :—
Apparatus, Clover's... ...13, 73
Lamps 42, 53, 190
Gauges for :—
Bougies and Catheters... 83, 85
Drainage Tube 28
Œsophagus Bougies ... 63
Rectum Bougies 98
Gauntlet for Post-mortem Examination 202
Gauze :—
Arm Slings 136
Wire Splints 147
General Operation Knife... ... 25
Gentlemen's Belts... 161
Gibbs's Throat Syringe 60
Gillingham's Suspension Apparatus 141
Gilt Urinometer 193
Glass :—
Drainage Tubes 115
Insufflator 59
Rectum Speculums 97
Rod for Acids ... 47, 110
Thermometers 205
Urinometers 193

PAGE

Glasses :—
Pulse 191
Test 38
Trial, for Urine 195
Glauert's Constant Current Batteries 178
Globular Pessaries 116
Gloves for Post-mortem Examination 202
Glycerine :—
Suppositories... 98
Syringe 98
Godfrey and Cooke's Chloride of Ammonium Inhaler 67
Godson's :—
Dressing and Operation Case 119
Perforator 122
Pessary 116
Tent Introducer 105
Uterus Dilators 107
Golding Bird's Trachea Dilator... 66
Gooch's Splint 148
Goodwin's Balling Gun 211
Gordon's Forceps and Punch ... 73
Gorgets 92
Gouge Forceps 17
Gouges 18
Gouley's :—
Filiform Bougies 89
"Tunnelled" Catheter ... 86
Gowan's :—
Mouth Gag 58
Starch Bandage Shears ... 173
Gowing's Tooth Instruments ... 214
Gowlland's :—
Bistoury 100
Cautery Iron... 99
Clamp 99
Director 100
Douche 124
Probe... 100
Rectum Speculums 97
Vagina Tube and Sponge ... 126
Graduated :—
Bougie 83
Catheters 86
Sounds 105
Graefe's :—
Cataract Knives 40
Entropium Forceps 36
Eyelid Retractors 39
Fixing Forceps 36
Strabismus Hooks 41
Syphon Douches 37
Grafting Scissors 28
Greenhalgh's :—
Metrotome 109
Obstetric Bag 118
Perforator 122
Pessaries 116
Uterus Dilator 106
Uterus Stem 106
Greenslade's Fracture Cradle ... 136
Greenway's Irrigation Tube ... 126

PAGE

Griffin's Vagina Speculum ... 108
Gristock's Uterus Scissors ... 109
Grooved Staffs 92
Gross's :—
Flexible Catheter 83
Urethra Dilator 88
Grove's Vaccine Case 19
Gruber's :—
Ear Speculum 45
Knife 47
Guarded :—
Curette 41
Director 24
Guillotine 64
Hernia Knife 16
Larynx Lancet 61
Throat Syringe 64
Guillotines 64
Gum-elastic :—
Bougies 83
Catheters 84—86
Eustachian Catheter ... 45
Pessaries 117
Prostate Dilator 88
Rectum Speculum 97
Rectum Tube ... 98, 101
Stomach Tubes 70
Vagina Speculums 108
Vagina Tubes 126
Gum Lancets 79, 80
and Nævus Needle 25
and Paget's Knife 25
and Syme's Knife 25
and Tenaculum 25
Guns, Balling 211, 212
Gunshot Probe 7
Guthrie's :—
Strabismus Hook 41
Strabismus Knife 40
Gutta-percha Pessary 116
Guy's Hospital Elevator... ... 73
Gynæcology Needles, Hagedorn's 27

H

Hæmorrhoids :—
Fine Hook for 100
Forceps for 99, 100
Needle for 100
Hæmostatic Forceps ... 113, 114
Hagedorn's :—
Gynæcology Needles.. ... 27
Needle Holders 26
Suture Needles ... 27, 112
Veterinary Needles ... 216, 217
Hahn's Tracheotomy Canula ... 65
Hainsby's Hare-lip Truss ... 61
Half Curved Suture Needles, 26, 27
36, 216, 217
Hall's Knife, Uterus 109
Hall Davis's Craniotomy Forceps 123
Hammer Toe Plate 137
Hammer :—
and Hook 214
and Pleximeter 191

PAGE

Hammers, Post-mortem 199
Hand Ball Sprays ... 29, 68
Hand Bellows for Sprays ... 29
Hand Splints 147, 148
Hands, Artificial 129, 153
Handle, Cousins's Patent ... 14
Hanks's Trocar and Canula ... 65
Hare-lip Instruments 61
Harrison's (R. A.) :—
Catheter 86
Irrigator 87
Mucus Catheter 93
Prostate Dilators 88
Urethra Dilator 88
Harrison's Eye Shade 37
Hausmann's Inhaler 208
Haversack, Surgeons' 9
Hawkbill Tooth Forceps ... 76
Head :—
Electric Lamp 53
Ice Bag 168
Rest, Tripod 199
Heart :—
Cone Measure for 201
Ice Bag 168
Heath's :—
Palate Saw 14
Splint for Excision of Elbow 147
Hegar's Uterus Dilators 107
Helmet Ice Bag 168
Hernia :—
Belts 159
Instruments 16, 25
Hewitt's :—
Obstetric Forceps 120
Pessaries 116
Vagina Speculum 108
Hey's Saw 14, 16
Heywood Smith's :—
Curette 105
Ovum Forceps 123
Sound 105
Hicks's (Braxton) :—
Cephalotribes 121
Écraseurs 111
Hicks's (J.) Milk Tester 206
Higginson's Enemas 125
Hill's :—
Dog Forceps 215
(Berkeley) Urethrotome ... 93
Hilliard's Vaccinator 19
Hilton's :—
Canula 65
Speculum 97
Hinged :—
Arm Splints 148
Tongue Depressors 58
Hip Splints 145
Hirschberg's Ophthalmoscope ... 38
Histological Microscopes ... 190
Hobbies, Casting 212
Hodge's Pessaries 117

PAGE

Holders for :—
Book 129
Card 129
Catheter 84
Caustic 60
Needles 26
Holmes's Perforator 122
Holt's :—
Catheter 84
Urethra Dilator 88
Hooks :—
Blunt 112
Botany 189
Chain 202
Cleft Palate 56, 57
Driving, for Artificial Arm 129
Ear 46, 47
Embryotomy 214
Eye 41
Foal 214
For Artificial Arm 129
Fractured Patella 144
Nose 47
Obstetric 122, 123
Ollier's 14
Releasing, for Compound Pulleys 144
Salmon's 100
Sims's 112
Trachea 66
Uterus 105
Veterinary 213, 214
Horn Mounted Lenses 189
Horse :—
Catheters 212
Shoe Pad Trusses ... 170, 172
Hospital :—
Aspirator 32
Enema Apparatus 102
Instrument Cabinet 3
Stretchers 20
Hot :—
Air Baths 206
Water Bags 168
Water Bottles 166
How's Scalers 79
Howse's Fracture Cradle and Splint 136
Huggett's :—
Enamelled Tubes 30
Permanent Solutions ... 30
Hughes's Stethoscope 191
Huguier's Sound 105
Hulke's Suture Needle 41
Hull's Uterus Truss 171
Human :—
Bones 201
Skeleton 201
Humerus Splints 145, 152
Hunter Mackenzie's Inhalers ... 208
Hunter's Hypodermic Syringe ... 30
Hunting :—
Belt 161
Suspender 162
Urinal 169

PAGE

Hurd's Pessaries 116
Husband's Capillary Tubes ... 19
Hutchinson's :—
Catheter 86
Ovariotomy Clamp 114
Hydrocele :—
Suspenders 162
Syringes 94
Trocars 31, 94
Hypodermic Syringes ... 30, 213

I

Ice Bags and Caps 168
Illuminating Electric Lamps 53, 184
Immisch's Clinical Thermometer, Metal 193
Implements for Artificial Arms and Hands 129
Impression Trays 80
Indestructible Index Clinical Thermometers 193
India-rubber :—
Bandages 160
Bellows 165
Catheter Holders 84
Catheters 84
Chest Expanders 163
Drainage Tubes ... 28, 115
Finger Stall 160
Ice Bags 168
Insufflators 59
Pad for Foot 140
Pessaries 116, 117
Rectum Tubes 101
Stomach Pump 69
Stomach Tubes 70
Syringes ... 48, 87, 94, 101
Syringes for Catheters ... 87
Tracheotomy Canula, Baker's 65
Trusses 170, 171
Urethra Syringes 94
Urinals 168, 169
Induced Current Batteries 177, 178
Inflating Bellows 165
Inglis's Obstetric Forceps ... 119
Ingram's Enemas 125
Inguinal Trusses 170—172
Inhalers :—
Antiseptic 208
Chloroform 13
Ether 13, 73
Steam 67
Inoculating Veterinary Needle ... 216
Instanter Clinical Thermometer 193
Instrument Cabinet, Maw's ... 3
Instruments for Writers' Cramp 140
Insufflators ... 48, 50, 59, 94, 110
Interrupted Leg and Thigh Splints 149, 151
Intestine Suture Needles 27
Introducers for :—
Drainage Tube 28
Ointment 94
Tents 105, 106
Intubation Instruments 65

PAGE

Invalid :—
Bed Tables ... 157
Chairs ... 157
Iodoform Dredgers 28, 59
Iridectomy Knives 40
Iris :—
Forceps 36
Hook 41
Iron :—
Dumb Bells ... 163
Dyed Silk ... 29
Elbow Splints 147
Leg and Thigh Splints 149 151
Irons :—
and Boots 137—139
Balling 211
Cautery 99, 114
Firing 214
Irreducible Hernia Trusses 171, 172
Irrigateur, Eguisier's 102
Irrigation Tubes :—
Greenway's 126
Nose 48
Irrigators :—
Harrison's (R. A.) 87
Woakes's 50
Ivory Separator, Thompson's ... 92

J

J. R. P. Insufflators 59
Jackets :—
Cousins's, for Post-mortem Examinations 202
Spine 141—143
Jacob's Cataract Needles 41
Jaeger's :—
Iridectomy Knives 40
Retractor 39
James's (Prosser) :—
Expanding Snare 63
Forceps 62
Lancet 61
Laryngoscope 55
Larynx Mirror 54
Larynx Sickle 61
Nose Douche 48
Nose Speculum 49
Nose Spray 48
Pharynx Douche 60
Throat Spray 68
Tonsil Knives 64
Tonsil Sickle 61
James's Uterus Dilator 107
Japanned :—
Iron Splints 147
Tin Thermometer 205
Jaquemin's Eye Shade 37
Jaques's I.R. Catheters ... 84
Jarvis's Snare 50
Jedar's Nose Speculum 49
Jeffrey's Respirators 208
Jessett's :—
Breast Belt 161
Decalcified Bones 99
Operation Table 20

PAGE

Jones's (Macnaughton):—
- Air Bag 47
- Drop Bottle 37
- Nose Insufflator 48
- Sound Deadeners 48
- Suspension Apparatus ... 141
- Uterus Dilator 107
- Vagina Douche 124

Jones's (Sydney):—
- Clamps 99
- Cyst Forceps 113

Jugum Penis 94
Junker's Inhaler 13
Jurasz's:—
- Nose Speculums 49
- Syringe for Larynx 61

Jury Mast, Sayre's 141

K

Kabierske's Insufflator 59
Kachimura's Trocar 31
Keetley's Suspender 162
Keith's Drainage Tube 115
Kelly's Eyelid Retractor... ... 39
Kennedy's Syringes 124
Kettles for:—
- Bronchitis 67
- Croup 67

Key's Director 16, 92
Keys, Tooth 80, 212
Kidd's Cephalotribe 121
Kidney Shape Pus Basins ... 28
Kiessler's Mouth Mirror ... 80
King's College Tooth Forceps ... 76
Knapp's Ophthalmoscope ... 38
Knee:—
- Caps 164
- Electrode 182
- Legging 164
- Splints 145, 152
- Stockings 164

Knife Point Testing Drum ... 36
Knives:—
- Abscess 15
- Amputation 7
- Brain 199
- Canaliculus 40
- Cartilage 199
- Cataract 40
- Cleft Palate 56, 57
- Corn 19
- Dissection 189
- Docking 212
- Drawing 211
- Ear 47
- Embryotomy ... 211—213
- Esmarch's 25
- Fergusson's 56
- Fistula 112
- Folding 25
- For Artificial Arm and Hand 129
- For External Urethrotomy 93
- Hernia 16

PAGE

Knives—*continued.*
- Iridectomy 40
- James's 64
- Lithotomy 92
- Neurotomy 211
- Nose 47
- Paget's 15, 25
- Resection 16
- Scarifying 40
- Shoeing 214
- Spaying 214
- Strabismus 40
- Syme's 15, 25
- Tenotomy 16
- Tonsil 64
- Uterus 109
- Valantin's 189
- Veterinary 211
- Virchow's 199

Koberle's Serre-Nœud 115
Kramer's:—
- Ear Speculum 45
- Eustachian Catheter ... 45

Krause's Syringe, Larynx ... 61
Küchenmeister's Uterus Scissors 109

L

Labial Hernia Trusses 172
Laboratory, Urine, Dobell's ... 196
Laborde's Trachea Dilator ... 66
Laced Knee-caps 164
Lachrymal:—
- Cautery 41
- Probe 37
- Syringe 37

Lactometers 205
Lallemand's Caustic Catheter ... 85
Lamb:—
- Clam 215
- Clam and Scalpel 211

Laminaria Tents 106
Lamps ... 42, 45, 53, 184, 190
Lancepoint Suture Needles ... 27
Lancets:—
- Abscess 25, 211
- Bleeding 25, 211
- Gum 25, 79, 80
- Gum and Paget's Knife .. 25
- Gum and Syme's Knife ... 25
- Gum and Tenaculum ... 25
- Larynx 61
- Tonsil 61
- Vaccine 19

Landolt's Ophthalmoscope ... 38
Lane's Rectum Speculum ... 97
Langenbeck's:—
- Elevator 18
- Finger Protector 54
- Raspatory 18
- Tourniquet 8

Laragon's Improved Guillotine ... 64
Larrey's Necrosis Saw 16
Laryngoscopes 54, 55
Laryngoscope Lamps ... 53, 54

PAGE

Larynx:—
- Forceps 62, 63
- Lancet 61
- Mirrors 54
- Sickle 61
- Sprays 68
- Tampon 65

Lateral Curvature Spine Apparatus 142, 143
Lawn Tennis Knee-caps ... 164
Lawrence's:—
- Eyelid Retractor 39
- Fracture Cradle 136
- Strabismometer 39

Laycock's Tongue Depressor ... 58
Leared's Beef Tea Apparatus ... 206
Leather:—
- Apparatus for Dislocated Shoulder 144
- Covered Dumb Bells ... 163
- Foot Sling 136
- Spine Jacket 142
- Splints 152

Leclanche's Batteries ... 177, 178
Lee's (Henry) Calomel Bath ... 206
Lee's Clamp 99
Lee's (R.):—
- Craniotomy Forceps... ... 123
- Trocar 109

Leffert's Nose Spray ... 48, 68
Leg:—
- Artificial 130, 132
- Bath 28
- Splints... ... 149, 150—152
- Supports 157

Leggings 164
Leiter's:—
- Cystoscope 89
- Demonstration Phantome ... 39

Lennox Browne's:—
- Finger Protector 54
- Nose Speculum 49

Lens Hook 41
Lens Pricker 41
Lenses:—
- Dermatology. 189
- Magnifying 189, 196

Lenticular 17
Lenticular Thermometer 193
Leroy d'Etiolle's Scoop 93
Lever, Davy's 8
Lever Ring Ear Forceps... ... 46
Lever's:—
- Craniotomy Forceps ... 123
- Decapitator 122
- Obstetric Forceps 120
- Vectis 123

Lewin's Lamp 54
Liebreich's:—
- Eye Scissors 42
- Iridectomy Knives 40
- Iris Forceps 36
- Ophthalmoscope 38

PAGE

Ligature :—
- Carrier 100
- Case 29
- Trough 28

Ligatures 29
Linear Cataract Knives 40
Lined Splints 148
"Link" Thermometer 193
"Lion" Forceps 17
Lisfranc's Amputation Knife ... 7
Lister's :—
- Artery Forceps 8
- Catheters in Case ... 86, 90
- Elevator 18
- Sound 89
- Sprays 29, 68
- Suture Needles ... 26, 27
- Tourniquet 8

Liston's :—
- Amputation Knives 7
- Artery Forceps 8
- Leg and Thigh Splints ... 150
- Lithotomy Knife 92
- Nævus Needle 15
- Sound 89

Lithotomes 93
Lithotomy Instruments 92
Lithotrites 91
Little's :—
- Abductor for Genu valgum 137
- Shoes for Talipes ... 139, 140

Live Foal Hook 214
Lloyd's Bronchitis Kettle ... 67
Lonsdale's Splint for Fractured Patella 144
Loring's Ophthalmoscope ... 38
Lowder's Vectis 123
Lowe's Water Test 206
Lowndes's Spirometer 192
Lucas's Ear Forceps 46
Luer's :—
- Guillotine 64
- Trachea Dilator 66

Luke's Fracture Frame 136
Lumbar Ice Bag 168
Lunar Caustic Points 207
Lunatic Feeding Apparatus ... 70
Luxation Forceps 16
Lyon's Urethra Dilator 88

M

MacEwen's Chisels 18
Mackenzie's (Hunter) Antiseptic Inhaler 208
Mackenzie's (Morell) :—
- Guillotine 64
- Inhaler 67
- Insufflator 59
- Lamps 53
- Laryngoscope 55
- Larynx Forceps 62
- Throat Brushes 65

McClintock's Polypus Forceps ... 111
McDougall's Caustic Catheter ... 85
McGavin's Embryotomy Knife ... 211
McIntyre's Leg and Thigh Splint 149
Machines :—
- Bandage Rolling 160
- Electro-Magnetic 182
- Spine 142

Magnifying Lenses ... 189, 196
Mahogany Cabinet Thermometers 205
Maisonneuve's Urethrotome ... 93
Male and Female Catheters ... 24
Male Urinals 168, 169
Malgaigne's Hooks 144
Mallet Pluggers 77
Mallets 18
Mallets for Post mortem Examinations 199
Mane Pullers 214
Marconi's Laryngoscope 55
Marshall's Osteotrite 18
Martineau's Ear Trumpet ... 50
Mask, Skinner's Chloroform ... 13
Mason's (F.) :—
- Awl for Cleft Palate... ... 56
- Chisel... 56
- Elbow Splints 147
- Laryngoscope 54
- Lithotomy Straps 92
- Mouth Gag 56
- Needles 57
- Raspatory 56
- Scissors 56

Massage Apparatus 173
Mathews's Craniotomy Forceps... 123
Mathieu's :—
- Ear Forceps 46
- Guillotine 6
- Instruments for Writers' Cramp 140

Matthews Duncan's Cyst Forceps 113
Mattresses... 165, 167
Maunder's Spray Producer ... 68
Maw's :—
- Artery Forceps 8
- Aspirator 32
- Bronchitis Kettle 67
- Capillary Tubes 19
- Chloroform Bottle 13
- Douches 37
- Dredgers 59
- Drop Bottle 13
- Ear Speculum 45
- Ear Syringes... 48
- Ear Trumpets 50
- Eustachian Catheters ... 45
- Expanding Snares 63
- General Operation Knife ... 25
- Hypodermic Syringe ... 30
- Inhalers 67
- Insufflators 50
- Lamps 42, 53
- Laryngoscopes 55
- Mouth Wedge 58
- Needle Holders 26

Maw's—*continued.*
- Nose :—
 - Douches 48
 - Speculums 49
 - Syringes 48
- Rectum Speculums 97
- Scalers ... 79
- Sprays ... 29
- Stoppers ... 79
- Throat Syringe 69
- Tourniquet 8
- Urethra Syringe ... 94
- Vaccinator 19

Maxilla Saws 14, 16
Meadows's :—
- Écrasear 111
- Vagina Speculum ... 108

Measuring Tape 193
Medicated Pessaries ... 110
Menthol Inhalers 67
Mercier's Sound 89
Metacarpus Saws 7, 14
Metal :—
- Catheters 83, 86
- Clinical Thermometer ... 193
- Inhalers 67
- Mounted Glass Tubes for Huggett's Hypodermic Solutions 30
- Pus Basins 28
- Rectum Speculums 97
- Respirators 208
- Stethoscopes... 191
- Urinometer 193

Methylene Inhaler (Junker's) ... 13
Metrotomes 109
Meyer's Pessaries... 116
Microscope Lamps 190
Microscopes 190
Middlesex Chloroform Inhaler ... 13
Miles's :—
- Caponising Instruments ... 216
- Écraseur 213

Milk :—
- Testers 206
- Tubes... 205

Milne Murray's Obstetric Forceps 121
Minor Operation Cases and Instruments 15
Miott's Otoscope 45
Miraud's Hæmostatic Forceps ... 114
Mirrors :—
- Ear 45
- Throat 54
- Tooth... 80

Moc-Main Trusses ... 170, 171
Moleskin and Web Knee-cap ... 164
Moncy Clip Probangs 60
Monnoyer's Fixing Forceps ... 36
Monocular Microscopes 190
Moon's Apparatus for Fractured Jaw 141
Morgan's Aspirator 87

PAGE

Morrant Baker's Tracheotomy Canula 65
Morris's Nephrotomy Instruments 90
Morton's Ophthalmoscope ... 38
Moulded Splints 152
Moulds 207
Mouth :—
Gags 56, 58
Wedges 58
Movable Pointed Hare-lip Pins 61
Mucus Catheter, Harrison's ... 93
Mudge's Inhaler 67
Murphy's Chloroform Inhaler ... 13
Murray's Chloroform Inhaler ... 13
Muscle Beaters 173
Muslin Bandages 160

N

Nachet's Ophthalmoscope ... 38
Nævus :—
Needle 15
Needle and Gum Lancet ... 25
Nail Scissors 206
Napier's :—
Pessary 116
Retention Catheters 84
Nares, Posterior, Spray for ... 68
Navy Regulation Operation Cases 6
Neck Pillow 166
Necrosis Instruments ... 14, 16—18
Needle Holders ... 26, 36, 112, 115
Needlepoint Test Drum 36
Needles :—
Acupressure 27
Aneurism 15, 25
Aneurism, and Director ... 24
Aneurism, and Syme's Knife 25
Aneurism, and Tenaculum ... 25
Botany 189
Cleft Palate 56, 57
Electrolysis 181
Exploring 24, 213
Exploring, and Caustic Case 24
Eye 36, 41
Hæmorrhoids 100
Hernia 16
Perinæum 112
Post-mortem 202
Seton 211, 214
Suture ... 26, 27, 36, 216, 217
Tattooing 41
Tubular 112
Nélaton's :—
Cyst Forceps 113
Gunshot Probe 7
Radius Splint 148
Nephrotomy Instruments, Morris's 90
Neuber's Drainage Tube ... 28
Neugebauer's Vagina Speculums . 108
Neurotomy Knife 211
Neville's Obstetric Forceps ... 121
Neville's Leg and Thigh Splints 136
Nicholls's Ear Speculum 45
Night Urinals 168, 169
Nitrate of Silver Probe 110

PAGE

Nitric Acid :—
Bottle and Vulcanite Case ... 195
Canula, Atthill's 110
Nitrous Oxide Apparatus, Clover's 13, 73
Nose :—
Artificial 50
Brush 49
Dilators 49
Douches 48
Forceps 49
Insufflator 48
Irrigation Tube 48
Probes 50
Saw 14
Speculums 49, 50
Splint 140
Sprays 48, 68
Tubes 48, 70
Nott's Vagina Speculums ... 108
Noyes's :—
Eustachian Catheter ... 45
Eyelid Retractor 39

O

O'Beirn's :—
Brass Enema 102
Rectum Tubes ... 98, 101
Obstetric :—
Bags 117—119
Cases 117, 118
Forceps 119—121
O'Dwyer's Instruments for Intubation of Larynx 65
Œsophagus :—
Bougies 63
Gauges 63
Oil Lamps 42, 53, 190
Ointment :—
Introducer, Smith's 94
Positor, Barnes's 110
Tube, Allingham's 98
Oldham's :—
Hook 123
Perforator 122
Oliver's Urine Test Apparatus 194, 195
Ollier's Hooks 14
One Minute Clinical Thermometer 193
Opal Urine Test Glass 195
Opaque Clinical Thermometer ... 193
Operation :—
Cases (Capital) 4
Cases, Minor 15
Chair 20, 115
Instruments, Minor 15
Knives 25
Table 20
Ophthalmoscopes 38
Oral Respirators 208
Orinasal Respirators 208
Ormsby's Chloroform Inhaler ... 13
Ostcotomy Saw 14
Osteotrites 18
Otis's Aspirator 87
Otoscopes 45

PAGE

Oval :—
Bed Pan 166
Pessaries 116
Ovariotomy Instruments 114
Oviform Pessaries 116
Ovum Forceps 123

P

Padded :—
Crimean Splints 148
Cushion, Galezowski's ... 38
Wood Splints for Tibia ... 138
Pads for
Ears (outgrowing) 50
Flat Feet 140
Paget's :—
Abscess Knife ... 15, 25
Knife and Gum Lancet ... 25
Knife and Scalpel 25
and Syme's Knives 25
Palate Saw, Heath's 14
Paley's Apparatus for Feeding Lunatics 70
Palfrey's :—
Belt 159
Douche 124
Potassa Fusa Holder ... 110
Panniers, Field 10
Pans, Bed 166
Paquelin's Thermo-Cautery ... 186
Para-rubber Bandages 160
Parallel Bladed Clamps 99
Parker's Chloroform Inhaler ... 13
Parker's (R.):—
Retractor 66
Tracheotomy Canulas ... 65
Partsch's Insufflator 59
Patella :—
Cap 144
Splints 144, 149
Patent :—
Clinical Thermometers ... 193
Handle, Cousins's 14
Pessaries 116
Spray, Franklin's 68
Urinometers 193
Pattens for Hip Splint 146
Pean's :—
Canula and Pilots 65
Hæmostatic Forceps 113, 114
Peaslee's :—
Caustic Tube 110
Metrotome 109
Pedicle :—
Chisels, Spine 201
Needle 115
Pellier's Eyelid Retractor ... 39
Pelvimeter, Earle's 122
Pelvis 201
Pemberton's Hand Splint ... 147
P. and O. Operation Case ... 4
Penholder, for Artificial Arm and Hand 129
Percussion Thimble 191

PAGE

Percuteur for Massage 173
Perforated :—
Drainage Tubes 115
Para-rubber Bandages ... 160
Zinc Splints 148
Perforators 17, 122
Perimeter, Badal's 39
Permanent Solutions, Hypodermic, Huggett's 30
Perrin's Artificial Eye, for Demonstration 39
Pessaries 116, 117
Pessaries, Medicated 110
Pessary Moulds 207
Petit's Screw Tourniquet ... 8
Pewter Syringes ... 94, 102, 126, 213
Phantomes for Demonstration ... 39
Pharynx Douche, James's ... 60
Philpots's :—
Dry Inhaler 67
Insufflator 50, 59
Phimosis Instruments 94
Phrenology Head 206
Piercer, Ear 50
Pilcher's Eustachian Catheter ... 45
Pillows :—
Air 165, 166
Water 167
Pins :—
Hare-lip 61
Safety, Cousins's 160
Pipes :—
Rectum 101
Vagina 126
Pipettes, Stork's 60
Plaited Silk 26, 29
Plaster of Paris Bandages ... 160
Plate and Tube for Supra-pubic Operations 92
Plates for :—
Flat Feet 140
Hammer Toes 137
Playfair's :—
Can Douche 124
Probe 110
Plessers 191
Plexímeters 191
Pluggers, Mallet 77
Plugs, Rectum 98
Pocket :—
Bougie and Catheter Gauge 85
Cases 23, 24
Cases, Veterinary 213
Politzer's :—
Air Bags 47
Ear Forceps 46
Ear Speculums 45
Eustachian Catheter ... 45
Nose Syringe 48
Pollock's Canula 65
Pollock's Rectum Clamp... ... 99
Polyptone 109
Polyptrite, Aveling's 111

PAGE

Polypus :—
Canulas 49
Écraseur 49
Forceps 49, 111
Ponteau's Bladder Trocar ... 94
Porcupine Quill, for Premature Labour 109
Poroplastic Apparatus for :—
Fractured Jaw 144
Patella 144
Spine 143
Wry Neck 143
Poroplastic :—
Splints 152
Support for Talipes 139
Post-mortem Instruments 199, 200
Post-mortem Table 201
Potain's Aspirator 32
Potassa Fusa Holder, Palfrey's ... 110
Pott's :—
Arm Splint 148
Spine Machines 142
Potter's Syringe and Sound ... 110
Prepuce Dilators 94
Pressure Forceps 24, 113
Pricker, Lens 41
Priestley's Uterus Dilator ... 106
Pritchard's Straps... 92
Pritchard's Tooth Forceps ... 215
Probangs :—
Sponge 60
Veterinary 212
Probes for :—
Dressing 24
Ear 47, 50
Eye 36, 37
Fauces 60
Gunshots 7
Lachrymal Duct 37
Nitrate of Silver 110
Nose 50
Rectum, Gowlland's ... 100
Tents 106
Uterus and Vagina, Playfair's 110
Veterinary Use 213
Prostatic Catheters ... 83, 85, 86
Protectors, Finger 54
Prout's Knife 47
Prout's Urine Test Case 194
Puller, Mane 214
Pulleys, Extension 146
Pulse Glass 191
Pumps for :—
Breast 206
Dry-Cupping 14
Feeding Lunatics 70
Stomach 69
Punch, Tooth 73
Pus Basins 28, 48
Pyriform Pessaries 116

PAGE

Q

Quadruple Lens 189
Querzahen's Ear Forceps ... 46
Quill for Premature Labour ... 109
Quittor Syringes 212

R

Rack-action Uterus Dilator ... 106
Radius Splints ... 147, 148, 152
Railway :—
Catheter 84
Companion 9
Ramsbotham's :—
Decapitator 122
Obstetric Forceps 120
Raspatorics 17, 18, 56
Rasps, Veterinary 212
Ratan Cane Splints 148
Rauchfauss's Insufflators... .. 59
Razor, Corn 19
Reading Eye Shade 37
Reeamier's Curette 105
Reclining Couches 143
Rectum :—
Belts 159
Bistouries 100
Bougies 98
Clamps 99
Cooler 98
Dilating Bag 92
Dilator 100
Gauge 98
Plugs 98
Scoop 98
Speculums 97
Syringes 101
Truss 171
Tubes 98
Reeded Cushions 165
Reeves's :—
Rectum Speculum 97
Shoe for Talipes 139
Registered :—
Breast Relievers 206
Urethra Syringe 94
Releasing Hooks for Compound Pulleys 144
Relievers, Breast 206
Repellers, Gowing's 214
Resection Instruments . 16, 18
Reservoir Enema 102
Respirators 208
Retention Catheters . 84, 112
Retractors for :—
Eye 39
Mouth 58
Ovariotomy 115
Post-mortem Operations .. 202
Resection 14, 18
Trachea 66
Retroversion Pessaries .. 116
Rhinoscope 50

PAGE

Richardson's :—
Catheter 85
Spray 29
Ricord's :—
Phimosis Forceps 94
Rectum Speculums 97
Vagina Speculums 108
Riders' Sprain Appliances ... 153
Riding :—
Belt 161
Suspensory Bandages ... 162
Urinal 169
Rigaud's Urethra Dilator ... 88
Rigby's Perforator 122
Rimpler's Eye Fixing Forceps ... 36
Ring :—
Ear Forceps 46
For Artificial Arm and Hand 129
Needle Holder 36
Pessaries 116
Pollution 94
Varicocele 94
Roberts's :—
Cephalotribe 121
Inhaler 208
Trocars 31
Urine Test Stand 195
Robertson's :—
Funis Tube 122
Tooth Forceps 215
Torsion Forceps 215
Rods for Acids 47, 110
Rogers's-Trousseau's Canula ... 65
Rose's :—
Epistaxis Bag 49
Mouth Gag 58
Vaccinator 19
Rosewood :—
Docking Knife 212
Mallet 18
Roth's Nasal Speculum 50
Roulettes for Massage 173
Routh's Metrotome 109
Rowelling Bistoury 213
Ruby Column Clinical Thermometer 193
Rugines, Farabœuf's 18
Ruppracht's Guillotine 64
Russell and West's Urea Meter ... 196

S

Sacrum :—
Cushion 167
Electrodes 181, 182
Safety Pin, Cousins's 160
Salmon's :—
Hook 100
Scissors 100
Salmon and Ody's Trusses 170, 172
Salter's :—
Fracture Cradle 136
Stethoscope 191
Salvani's Uterus Stem 106
Sandcrack Instruments 216
Sands's Needle Holder ... 26, 115

PAGE

Sansom's Pleximeter 191
Saunders's :—
Cataract Needles 41
Needle Holders 36
Saunders's Tooth Elevators ... 73
Savage's :—
Caustic Forceps 110
Metrotome 109
Savory and Moore's Enema ... 125
Saws :—
Adams's 16
Amputation 7
Chain 7, 16
Cousins's 14
Flexible 16
Head, Hey's 16
Maxilla 16
Necrosis 16
Post-mortem 199
Resection 16
Sayre's :—
Ankle Splint 145
Bandage Shears 173
Hip Splint 145
Knee Splint 145
Shoe for Talipes 139
Suspension Apparatus ... 141
Scalers 77—79
Scalpels :—
Botany 189
Dissection 189
Entomology 189
Eye 40
Folding 25
Hare-lip 61
Minor Operation 15
Post-mortem 199
Tang 15
Veterinary 211
Scanzoni's Douche 124
Scarf Respirators 208
Scarificators 14
Scarifying Knives 40
Scarpa's Shoes for Talipes ... 139
Schilling's Pessaries 116
Schnitzler's Spray 68
Schofield's Pessaries 116
Schroeder's Uterine Dilators ... 107
Schrötter's Insufflator 59
Schuft's Spoons 42
Sciatica Electrodes .. 179, 185
Scissors :—
Bone 17
Bowel 199
Capsular 41
Cleft Palate 56
Clipping 212
Dissection 199
Dressing 24
Elbow 24, 42
Eye 42
Frænum 122
Hare-lip 61
Nail 206
Post-mortem 201

PAGE

Scissors—*continued.*
Rectum 100
Salmon's 100
Skin Grafting 28
Throat 64
Tonsil 64
Uvula 61, 64
Wilde's 41
Scoop :—
Bullet 7
Ear 46
Eye 40, 41
Lithotomy 92
Rectum 98
Resection 18
Urethra 93
Scott's Cyrtometer 193
Scrapers :—
Sweat 212
Uterus 105
Screw :
Hooks, Ear 46, 47
Hypodermic Syringe ... 30
Rectum Clamps 99
Tourniquet, Petit's 8
Veterinary Needle 216
Scrotal Trusses 170—172
Scrotum :—
Hot Water Bag 168
Suspenders 162
Secondary Cataract Knives ... 40
Section Knife, Valantin's ... 189
Sediment Collector, Dobell's . . 195
Separator, Thompson's 92
Sequestrum Forceps 17
Serpentine Needles 217
Serrefines 8
Serre-Nœud, Koberle's 115
Seton Needles 211, 214
Seutin's Bandage Shears ... 173
Shades, Eye 37
Shapes, Mouth 80
Shears, Bandage 173
Sheep :—
Gag 215
Probang 212
Syringe 213
Sheet for :—
Bath 166
Bed 167
Shield, Circumcision 94
Shield and Tube for Empyema ... 192
Shifting Back Saws ... 7, 16
Shoeing Knife 214
Shoes for Talipes 139
Short Midwifery Forceps ... 120
Sibson's Chloroform Inhaler ... 13
Sichel's :—
Cataract Knife 40
Iridectomy Knife 40
Siegle's Steam Sprays 68
Siemon's Curette 105
Sieveking's Apparatus for Extension 147

PAGE

Signoroni's Tourniquet 8
Silk, Turner's Plaited ... 26, 29
Silk-covered :—
Chest Expanders 163
Ear Trumpet 50
Silk Web :—
Bougies 83
Catheters 84
Silkworm Gut Ligatures ... 29
Silver :—
Catheters 83
Caustic Cases 24
Mounted Throat Syringes ... 60
Wire 26
Simpson's (Sir James) :—
Craniotomy Forceps ... 123
Metrotome 109
Obstetric Forceps ... 120, 121
Ovum Forceps 123
Perforator 122
Polyptone 109
Sound... 105
Tubular Needles 112
Uterus Dilator 107
Uterus Stem 106
Vagina Speculum 108
Simpson's :—
Basilyst 122
Traction Forceps 121
Sims's :—
Angular Scissors 109
Curette 105
Dawson's Speculum 108
Elevator 105
Enucleator 100
Fistula Needles 112
Folding Speculum 108
Griffith's Speculum 108
Kristeller's Speculum ... 108
Metrotome 109
Operation Chair ... 20, 115
Perinæum Needle 112
Retention Catheter 112
Sounds 105
Thomas's Speculum ... 108
Uterus Depressor 105
Uterus Hook 105
Vagina Dilator 106
Vagina Speculums 108
Single :—
Action Bandage Machines ... 160
Action Eye Douches ... 37
Curette 105
Eye Shades 37
Horn Lens 189
Jet Steam Spray 29
Schuft's Spoons 42
Spring Crutches 134
Trusses 171, 172
Sinus :—
Forceps 24
Syringe, Gowland's ... 100
Skeleton 201
Skey's Tourniquet 8

PAGE

Skin :—
Grafting Scissors 28
Knee-caps 164
Skinner's :—
Chloroform Drop Bottle ... 13
Chloroform Mask 13
Ether Inhaler 13
Skull Coronet 199
Skulls 201
Sledge Coil, Dubois Raymond's 186
Sleeve for Post-mortem Examinations 202
Slide-action Ear Forceps ... 46
Sliding :—
Arm Slings 136
Artery Forceps 8
Catheters 83
Nose Polypus Forceps ... 49
Needle Holder ... 26, 115
Pad Trusses 170, 172
Slings :—
Arm 136
Foot 136
Smellie's Perforators 122
Smith's (Albert) Pessaries ... 116
Smith's (T.) :—
Cleft Palate Needles ... 57
Hare-lip Forceps 61
Mouth Gag 58
Needle Holder 57
Smooth-pointed Aluminium Probe 60
Snares :—
Expanding 63
Jarvis's 50
Thomas's 49
Snow's Chloroform Inhaler ... 13
Soft Rubber Rectum Tubes ... 101
Sole for Flat Foot 140
Solutions, Huggett's Permanent 30
Sonde à Dard 91
Sound and Syringe, Potter's ... 110
Sound :—
Deadeners 48
Forks 45
Sounds 89, 92, 105
Southey's Trocars... 31
Spade Director 213
Spamer's Batteries ... 177, 183
Spanton's :—
Hernia Instruments... ... 16
Truss 172
Spatulas :—
Dressing 24
Jaeger's 39
Post-mortem... 202
Streathfield's... 41
Tooth... 78
Speculums :—
Ear 45
Nose 49, 50
Rectum 97
Vagina 108
Spencer Thomson's Hypodermic Syringe 30
Sphygmograph 192

PAGE

Spine :—
Apparatus 141—143
Chisels for dividing the Pedicles of the Spine ... 201
Cushions 165, 166
Electrodes 179, 185
Ice Bag 168
Saw 16
Water Bag 168
Wrench 199
Spine 201
Spiral Wire :—
Drainage Tube 28, 29
Knee-cap 164
Spirometer, Lowndes's 192
Splints for :—
Ankle... ... 145, 146, 152
Arm 148, 152
Army (Box) 151
Drop Wrist 137
Elbow ... 145, 147, 152
Fibula 152
Fingers 148
Fore-arm 148
Fractured Patella ... 144, 149
Hand... 147, 148
Hip Joint 145, 146
Humerus ... 145, 147, 152
Knee 145—147, 152
Leg 149—152
Radius ... 147, 148, 152
Talipes 139, 140
Tenotomy 140
Thigh... ... 145, 149, 151, 152
Tibia 138
Sponge :—
Holders 110
Probangs 60
Tents 106
Tent Forceps 106
Urinals 168
Spooner's Tracheotomy Tube ... 211
Spoons for :—
Artificial Hand 129
Eye 42
Spratley's Vaccinator 19
Sprays :—
Bellows for 68
Ether... 29
Nose 48
Steam... 29
Throat 68
Spring :—
Artery Forceps 8, 24
Dressing Forceps 24
Ear Pads 50
Entropium Forceps 36
Fixing Forceps 36
Fleams 212
Forceps 15, 24
Gag 58
Scissors 42
Trachea Dilator 66
Uterus Dilator 106

PAGE

Spuds, Eye 41
Squire's Urethra Syringe ... 94
Staffs :—
 Grooved 91—93
 Syme's 93
 Teale's 91
Staff Surgeons' Operation Case ... 6
Stall, Finger 160
Stanhope Lens 196
Stanley's Director 100
Starch Bandage Shears 173
Statham's India-rubber Bandage 160
Steam :—
 Kettles 67
 Sprays 29, 68
Stearne's :—
 Stethoscope 192
 Urethra Dilator 88
Steavenson's Electrodes ... 184, 185
Steel :—
 Brush for Cleft Palate ... 56
 Docking Knife 212
 Head Acupressure Needle ... 27
 Head Hare-lip Pins ... 61
 Mallet 18
 Supports for Legs and Feet 137—139
 Tooth Mirror 80
Stem Pessaries 116
Sternberg's Wire Retractor ... 14
Stethoscopes ... 191, 192, 213
Stevens's Mallet Pluggers ... 77
Stevens's Tooth Forceps ... 76
Stick Crutches 135
Stilling's Canaliculus Knives ... 40
Stokes's (H. F.), Hip Splint ... 145
Stokes's (W.), Stethoscope ... 191
Stomach :—
 Pumps 69, 213
 Syphons 69
 Tubes... 70
Stop-cock :—
 Catheters 83
 Trocars 31
Stop Needle 41
Stoppers, Tooth 78, 79
Stork's Pipette 60
Strabismometer 38, 39
Strabismus :—
 Hooks 41
 Knives 40
Straight :—
 Bistouries 15, 25
 Cataract Needles 41
 Crutches 135
 Eye Scissors 42
 Lithotomy Forceps 92
 Perforators 122
 Polypus Canula 49
 Polypus Forceps 49
 Scissors 24
 Suture Needles 27
 Uterus Depressors 105
 Vulsellums 49
Streathfield's Spatula 41
Stretchers 20

PAGE

Students' Microscope 190
Sturdy Instruments 214
Styles 37
Suction Curettes 37
Supports for :—
 Back 157
 Breast 161, 163
 Leg 157
 Tibia 137
Suppositories, Glycerine 98
Suppository :—
 Mould 207
 Tube 98
Surface Clinical Thermometers... 193
Surgeons' Haversack 9
Suspension Apparatus ... 141, 146
Suspensory Bandages 162
Suture :—
 Adjuster 112
 Fork 112
 Needles ... 26, 27, 216, 217
 Needles, Eye... 41
 Needles, Fleming's 213
 Twister 112
Sweat Scrapers 212
Swimming :—
 Belt 166
 Collar... 165
Syme's :—
 Abscess Knives 15, 25
 Artery Forceps 8
 Staff 93
Symon's Chloroform Drop Bottle 13
Symond's Vectis 123
Syphon :—
 Catheters 87
 Eye Douches... 37
 Feeders 70
 Stomach 69
 Trocars 31, 114
Syringes for :—
 Anatomy 199
 Botany 189
 Catheters 87
 Dentists 80
 Ear 48
 Embalming 199
 Glycerine 98
 Hypodermic Injection 30, 213
 Lachrymal Duct 37
 Larynx 61
 Rectum 101
 Sinus 100
 Throat 60, 64
 Urethra 94
 Vagina 124—126
 Veterinary Use ... 212, 213

T

T Bandages 160
Table for Bed Use 157
Table Lamps 42, 53
Tables :—
 Operation 20
 Post-mortem... 201

PAGE

Tait's :—
 Dilators 106
 Drainage Tube 115
 Écraseur 111
 Ovariotomy Trocar 114
 Ovum Forceps 123
Talipes Splints 139, 140
Tampon for Plugging the Larynx 65
Tampon Introducer, Barnes's ... 110
Tape Measure for Chest 193
Tattooing Needle 41
Taube's Batteries 177, 178
Taylor's :—
 Spine Apparatus 143
 Vectis 42
Teale's :—
 Gorget 92
 Staff 91
 Suction Curette 37
Teat :—
 Bistoury 215
 for Cleft Palate 56
Teevan's :—
 Graduated Bougie 83
 Lithotomy Forceps 92
 Lithotomy Knife 92
 Lithotrite 91
 Urethrotome 93
Telescope Enema 102
Temple Scarificator 14
Temporary Urinals 169
Tenaculum 15, 25, 92
Tenaculum and Hook 213
Tenotomy :—
 Knives 16
 Splint 140
Tent :—
 Forceps 106
 Introducers 105, 106
 Probes 106
Tents 106
Test :—
 Cabinets 194
 Cases 194, 195
 Glasses 38
 Stands 195
 Water, Lowe's 206
Testing Beads for Urine 193, 195
Teulon's Canaliculus Knife ... 40
Thermo-Cautery, Paquelin's ... 186
Thermometers 193, 205
Thigh Splints 149—152
Thimble, Percussion 191
Thin Intestine Needles 27
Thomas's :—
 Ankle Splint 146
 Back Current Pipe 126
 Chloroform Drop Bottle ... 13
 Depressor 105, 112
 Drainage Tube 115
 Hip Splint 146
 Knee Splint 146
 Larynx Lancet 61
 Patten for Hip Splint ... 149

PAGE

Thomas's—*continued.*
- Pessaries 116
- Snare 49
- Uvula and Tonsil Scissors ... 64
- Wrenches 146

Thomson's Tooth Elevators ... 73
Thomson's (Spencer) Hypodermic Syringe 30
Thompson's :—
- Aspirator 87
- Caustic Catheter 85
- Deep Curved Catheter ... 86
- Graduated Catheters ... 86
- Lithotomy Knife 92
- Lithotrite 91
- Separator 92
- Sound 89
- Tenaculum 92
- Tracheotome 65
- Trocar 32
- Urethra Dilators 88
- Urethrotome 93

Thorn's Abdomen Binder ... 158
Thornton's :—
- Guillotines 64
- Hæmostatic Forceps ... 114

Thorough Pin Truss 211
Thread Ligature Case 29
Throat :—
- Brushes 60
- Compresses 161
- Electrodes ... 179—182, 185
- Forceps 62, 63
- Ice Bags 168
- Sprays 68
- Syringes 60

Thudichum's Nose Speculum ... 49
Tibia Splints 152
- Supports 137

Tieman's Bullet Forceps... ... 7
Tin :—
- Steam Spray, Siegle's .. 68
- Syphons 69
- Thermometer 205

Tobold's :—
- Lamp 53
- Probe... 60

Todd's Rectum Dilator 100
Tongue Depressors ... 58, 184
Tonsil :—
- Forceps 62
- Knives 64
- Lancet 61
- Scissors 64

Tooth :—
- Electrodes 179
- Elevators 73
- Forceps 74—76
- Ice Bags 168
- Instrument in Sets 73
- Instruments, Veterinary 212, 214 215
- Keys 80, 212
- Mirror 80
- Punch 73
- Syringes 80

PAGE

Torsion :—
- Artery Forceps 8, 24
- Clams 215

Toswell's Stomach Pump ... 69
Tourniquets 8
Toynbee's :—
- Diagnosis Tube 45
- Ear Forceps 46
- Ear Speculum 45
- Ear Syringe 48
- Tympanums 50

Trachea :—
- Dilators 66
- Hooks 66

Tracheotome, Thompson's ... 65
Tracheotome and Dilator ... 66
Tracheotomy Instruments 65, 211, 215
Traction Forceps 121
Transfusion Apparatus 13
Trapeze for Spinal Curvature ... 141
Tray, Dressing 28
Trays, Mouth Impression ... 80
Trelat's :—
- Gouges 18
- Urethrotome 93

Trephines 17
Tripod Head Rest 199
Tritcher's Nose Speculum ... 49
Trivalve :—
- Nose Dilator... 49
- Rectum Speculums 97
- Trachea Dilator 66

Trocars ... 31, 65, 94, 109, 114, 211, 215
Troeltsch's :—
- Ear Forceps 46
- Ear Mirror 45

Trough :—
- Brown's Ear 48
- Ligature 28

Trousseau's Dilators 66
Trousseau-Rogers's Tracheotomy Canula 65
Trumpets, Ear 50
Trusses 61, 170—172, 211
Tubes :—
- Capillary for Vaccine ... 19
- Conversation... 50
- Cows' Teats 213
- Diagnosis 45
- Drainage 28, 115
- Drop 37
- Ear 50
- Empyema 192
- Funis, Robertson's 122
- Greenway's Irrigation ... 126
- Huggett's Hypodermic Solution... 30
- Lithotomy 92
- Milking 213
- Nose Irrigation 48
- Ointment 98
- Rectum 98, 101
- Stomach 70
- Suppository 98

PAGE

Tubes—*continued.*
- Supra-pubic Operation 92
- Toynbee's 45
- Vagina 126

Tubular :—
- Needles 112
- Ovariotomy Trocars ... 114

Tumour :—
- Forceps 93
- Hook 15
- Syringe, Throat 64
- Trocar 31

"Tunnelled" Catheters 86
Türck's—
- Laryngoscope 55
- Tongue Depressor 58

Turner's :—
- Ear Speculum 45
- Plaited Silk 26, 29
- Silk 29
- Twisted Silk 29

Twig Electrode for Massage ... 173
Twisters, Wire 56
Two-way Stopcock, Collin's ... 87
Tympanums 50
Tyrrell's Iris Hook 41

U

Umbilical :—
- Belts 159
- Trusses 171

Unbreakable Eye Catheters ... 84
Universal :—
- Drill 79
- Splints 151
- Tooth Forceps 76

Urea Meters 195, 196
Urethra :—
- Bistoury 93
- Dilators 88, 106
- Electrodes 183
- Forceps 93
- Insufflator 94
- Syringes 94

Urethroscope, Smith's 88
Urethrotomes 93
Urethrotomy Knife 93
Urinals 168, 169
Urine :—
- Test Beads 193, 195
- Test Cases 194, 195
- Test Cabinets ... 194 196
- Trial Glasses... 195

Urinometers 193
Uterus :—
- Belts 159
- Catheters 110
- Caustic Holder 110
- Depressors 105
- Dilating Bags 106
- Dilators 106, 107
- Electrodes 181 183
- Forceps 110
- Hooks 105
- Knives 109, 110
- Scraper 105

PAGE

Uterus—*continued.*
- Sounds 105
- Sponge Holders 110
- Support 171

Uvula Scissors 61
Uvula and Tonsil Scissors ... 64

V

Vaccination Instruments... ... 19
Vacher's Obstetric Forceps ... 119
Vagina :—
- Dilators 106, 116
- Electrodes 182
- Forceps 110
- Speculums 108
- Tubes 126

Valantin's Section Knife... ... 189
Valgus Plates 140
Valleix's Sound 105
Vaporisers, Steam 68
Vapour Baths 207
Varicocele Suspensory Bandages 162
Varnell's Balling Iron 211
Varny's Mallet Pluggers ... 77
Varus Plates 140
Vectis 123
Vectis, Taylor's 42
Verekcr's Inhaler... 67
Vernon's Plesser 191
Veterinary Instruments ... 211—217
Vice for Artificial Arm and Hand 129
Virchow's Bone Forceps... ... 199
Volckman's Scoops 18
Voltolini's :—
- Ear Forceps 46
- Nose Speculum 49

Volt Meter 182
Vuleanite :—
- Case and Bottle for Nitric Acid 195
- Caustic Holders 60
- Curette 41
- Dobell's Laboratory... ... 196
- Feeding Pump 70
- Mouth Gags 58
- Pessaries 116, 117
- Pipettes 60
- Pus Basins 28
- Sprays 68
- Stethoscopes 191
- Tongue Depressors 58
- Urine Test Case 195
- Uterus Stem 106

Vulsellums 49, 62, 111

W

Wagstaff's :—
- Catheters 86, 90
- Sound 89

Waldau's :—
- Forceps 36
- Phantome for Demonstration 39

Walker's Iridectomy Knives ... 40
Walley's Trocar 215
Walsham's :—
- Chest Expander 163
- Supports with Boots... ... 139

PAGE

Walsh's Stethoscope 191
Walton's :—
- Eye Probes 37
- Eye Retractor 39
- Irideetomy Knives 40
- Lachrymal Probes 3
- Lachrymal Syringe 37
- Spud and Eye Scoop ... 41
- Strabismus Hook 41

Ware's Styles 37
Washable Trusses ... 170, 172
Watch Spring Pessaries 116
Water :—
- Bags 168
- Bottles 166, 167
- Cushions 166, 167
- Dressing Bandages 160
- Test, Lowe's... 206

Watson's :—
- Curved Suture Needles ... 26
- Nose Speculums 49
- Radius Splints 148

Web and Moleskin Knee-caps ... 164
Webber's :—
- Hernia Knife 16
- Lithotomy Knife 92

Weber's :—
- Canaliculus Knives 40
- Eye Douche 37
- Lachrymal Duct Probe ... 37
- Nose Douche 48
- Otoscope 45
- Syphon Douche 37

Weber Liel's Knife 47
Wecker's :—
- Fixing Forceps 36
- Ophthalmoscope 38
- Scissors 42

Wedges, Mouth 58
Weir's Vaccinator 19
Wells's :—
- Clamps 113—115
- Forceps 113, 114
- Trocars 114

Whalebone :—
- Probangs 60
- Probes 213

White's Reading Eye Shade ... 37
Whitson's Hare-lip Forceps ... 61
Wilcox's :—
- Artery Forceps 8
- Hæmorrhoids Forceps ... 99

Wilde's :—
- Capsular Scissors 41
- Ear Forceps 46
- Ear Speculum 45
- Eyelid Retractor 39
- Polypus Canula 49

Williams's :—
- Castration Clams 216
- Stethoscopes... 191
- Torsion Clamps ... 215, 216

Willis's Base for Leg 132
Wiltshire's :—
- Cephalotribes 121
- Uterus Tent 106

PAGE

Winchester's Elbow Splints ... 147
Windler's Guillotine 64
Wing-grooved Veterinary Suture Needles 216
Wire :—
- Arm Slings 136
- Arm Splints 148
- Cutting Forceps 61
- Drainage Tubes ... 28, 29
- Gauze Arm Slings 136
- Knee-caps 164
- Leg Splints 149
- Plated Suture 29
- Retractor 14
- Silver Suture... 26
- Splints 147—149
- Stem Probangs 60
- Twisters 56

Wise's Tongue Depressor ... 58
Woakes's :—
- Ear Speculum 45
- Irrigator 50

Wood :—
- Arm Splints 148
- Dumb Bells 163
- Elbow Splints 147
- Finger Splints 148
- Fore-arm Splints 148
- Knee Splints 147
- Leg 149—151
- Mallet, Post-mortem ... 199
- Radius Splints 148
- Thigh Splints 150
- Tibia Splints 138

Wood's :—
- Amputation Saw 7
- Hernia Needle 16
- Maxilla Saw 16
- Trusses 170, 172

Wool :—
- Holders 112
- Knee-cap 164
- Respirators 208

Wrenches :—
- Spine 199
- Thomas's 146

Wrist Splint 137
Wristlets 164
Writers' Cramp Apparatus and Electrode 140, 181
Wry Neck Apparatus ... 142, 143
Wyatt's Universal Splint ... 151

Y

Yearsley's :—
- Ear Forceps 46
- Ear Probe 50
- Ear Speculum 45

Yeo's Inhalers 208

Z

Zaufal's :—
- Finger Protectors 54
- Nose Speculum 49

Ziegler's Obstetric Forceps ... 120
Zinc Perforated Splints 148
Zwanck's Pessaries 116

Pardon & Sons, Printers, Hind Office Court, Fleet Street, London, E.C.

WELLCOME LIBRARY INSTITUTE